UPLAND GAME BIRD REPORT

LICENSE YEAR 2003

MONTANA

Montana Fish, Wildlife & Parks

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Upland Game Bird Hunting and Harvest Report

August 31, 2004

License Year 2003

Harvest Surveys

Montana Fish Wildlife and Parks

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Introduction

This report contains statistical estimates of upland game bird hunting effort and harvest success in Montana during license year 2003 (LY2003). It is based on an analysis and summary of the statewide upland bird hunting and harvest survey conducted following the LY2003 hunting season (see **Survey Questionnaire** enclosure). Information on sampling effort, return and response rates, and survey results are presented below. Estimates of the number of hunters and successful hunters, hunter days, and total harvest, plus confidence bounds at the 80% significance level and relevant ratios based on these statistics, are presented by upland game bird species hunted (separate and combined), location hunted (statewide, regional, and by county), and type of bird license held by the sportsperson (license type, licenses combined by residency, and all license types/residencies combined).

Two upland game bird table types are presented:

1. **Upland Game Bird Hunting and Harvest Table:** Estimated number of bird hunters, successful hunters, hunter days, total harvest, and ratios based on these estimates. Also presented is the percent distribution of successful hunters within 6 bag size classes.

2. **Upland Game Bird Statistical Confidence Table:** The same four basic estimated statistics presented above (Hunters, Successful Hunters, Hunter Days, Total Harvest) accompanied by their lower and upper 80% confidence bounds.

These tables are organized based on three variables: Species, Location, and License Type.

1. **Hunted Upland Game Bird Species:**

- **All Species Combined**
- **Pheasant**
- **Hungarian Partridge**
- **Chukar Partridge**
- **Sharptail Grouse**
- **Sage Grouse**
- **Ruffed Grouse**
- **Blue Grouse**
- **Spruce (Franklin's) Grouse**
- **Unknown Species**

Due to space limitations in the tables, Partridge may be abbreviated as P and Grouse as G. If no hunting was reported for a species in a location, no record will appear in the tables.

2. **Location of Hunt:**

- **Statewide (State):** Indicates that statistics are computed without regard to County of hunt and provides an overall picture of upland bird hunting in Montana.
- **Regional (Reg 1…Reg 7, Reg U):** Statistics are computed based on MFWP Region of the County hunted. Hunting reported in an unknown County is lumped into Reg U.
- **County:** Statistics are computed based on County of hunt. Counties are organized alphabetically within Regions. Beyond phone survey interviewer assistance in establishing location of hunt and species harvested, and the correction of obvious mail survey reporting errors, no further attempts are made to screen out upland game bird hunting or harvest reported for species in Counties where their presence is unlikely. Reported locations are presented ***as is*** so Regional managers and biologists will have the opportunity to interpret it for themselves.

3. **Upland Game Bird License Type Held by Sportsperson:**

The Montana Fish Wildlife and Parks Automated Licensing System (ALS) began operations at the start of LY2002. Upland game bird licenses are sold through ALS at point of sale. ALS replaced the old method of organizing licenses by Conservation Prefix with the new method of 7 digit Item Type codes. Upland bird analysis and reporting by License Type is now based on these Item Types as described below.

- **All:** Statistics are computed without regard to the upland bird license held by sportspersons.
- **Residency (R/N):** Statistics are computed based on residency status of sportsperson.
- **License Type:** Statistics are computed based on Item Type of the Conservation License held and/or the Item Type of the Upland Bird License held.

    - **R Bird:** Holders of a **Resident Upland Game Bird License** (Items 20-04-020,-054). Item Type 20-04-020 also included holders of the Resident Sportsman Item Types, and those having implied bird hunting privileges due to age or disability status (see below). These holders were subtracted out of the R Bird holder population.
    - **R Spo BB:** Holders of a **Resident Sportsman with Bear License** (Item 20-02-010).
    - **R Spo:** Holders of a **Resident Sportsman without Bear License** (Items 20-02-011,-012).
    - **R SpoYth:** Holders of a **Resident Youth Sportsman License** (Item 20-02-111).
    - **N Bird:** Holders of a **Non-resident Upland Game Bird License** (Items 20-04-022).
    - **N Com BG:** Holders of a **Non-resident Big Game Combination License** (Items 20-02-002,-003,-007).
    - **N Com DE:** Holders of a **Non-resident Deer Combination License** (Items 20-02-004,-006,-008).
    - **N Com EL:** Holders of a **Non-resident Elk Combination License** (Items 20-02-005,-009).

Following the convention used in past years, those **resident hunters holding upland game bird hunting privileges based only on age or disability status** in combination with a conservation license, and not specifically purchasing a sportsman or general bird license, **were not included** in the surveyed population of bird hunters, nor were their numbers used to compute expansion factors for bird hunting and harvest estimates. Including these sportspersons could potentially add significant numbers of fisherpersons or hunters of other game species who have little or no intent to hunt upland game birds.

Expansion Factors for Upland Game Bird Statistics

All statistics presented are estimates based on the underlying upland game bird survey response set for a particular combination of the various levels of Species hunted, Location hunted, and License Type held. **Upland game bird expansion factors were derived for each License Type based on the population of holders of that License Type divided by the number of holders returning survey responses for that License Type.** A low expansion factor (close to 1) indicates a high response rate, and relatively good statistical precision in the hunting or harvest estimate. Good statistical precision is reflected in relatively narrow 80% confidence bounds on the estimate. An expansion factor significantly higher than 1 indicates a low response rate, relatively poor statistical precision, and relatively wide 80% confidence bounds on the estimate.

A second factor influencing precision of a hunting or harvest estimate is the raw number of upland bird survey responses reporting hunting activity or harvest, for a given combination of location, license type, and species. These survey response counts are multiplied by the expansion factor to obtain the hunting or harvest estimate. A higher total count of responding active hunters, or reported kill, will result in better statistical precision of the hunting and harvest estimates than lower counts.

Upland bird hunting and harvest expansion factors computed at all levels and groupings of License Type were applied across all levels and groupings of Location and Species. The number of licenses sold and the expansion factors used are presented in **Table 1**. Eighty percent confidence levels on hunter and harvest estimates are presented in the **Statistical Confidence Tables** as an index of the relative precision of the estimates.

Statistics at the Residency level lump License Type holders and respondents by Residency status, resulting in statistical estimates of hunting and harvest *without regard to* underlying License Types within Residency class. Statistics at the "All" License Types combined level lump all holders regardless of

Residency status, resulting in estimates *without regard to* Residency or License Type. The sum of underlying harvest estimates for the individual License Types will not necessarily equal the estimate for the corresponding Residency class, nor will the sum of the two estimates by Residency necessarily equal the estimate for the "All" License Types category. Separate estimates were computed for each higher lumped category, disregarding the factors which distinguished the underlying subpopulations. The more heterogeneous the underlying subpopulations, the more the overall estimates will vary from the sum of the underlying estimates.

Relative statistical precision will be better for estimates at levels and groupings of location, license type, and species where the response rate is relatively higher (the expansion factor is lower), and the total reported number hunting or harvesting is relatively higher. Total reported hunters and kill accumulate as the three identifying variables are lumped into higher levels. Therefore, the relative precision of the estimates improves. For example, precision in the Statewide estimates will generally be better than precision in Regional estimates, which will generally be better than precision in the County level estimates. In general, relative precision is worst in the estimates at the finest level of response data splitting. This is particularly true at the County level for upland bird Species with relatively restricted populations or low hunter interest.

Estimates of Hunters and Successful Hunters by Species will not sum to the "All" Species estimate because an individual hunter may hunt and harvest more than one species. Estimates of Hunter Days and Total Harvest will sum across Species to the "All" estimate because hunters report days and kill by individual species, and the same expansion factor is used to obtain the estimates for all Species for a given License Type Class.

Similarly, estimates of Hunters and Successful Hunters by County will not sum to the corresponding Regional or Statewide estimates because an individual hunter may hunt and harvest in more than one County and Region. The Hunter Days and Total Harvest estimates will sum across locations because hunters report days and kill by County, and the same expansion factor is used to obtain the estimates for all Locations for a given License Type Class.

In cases where there was no upland bird hunting success, some of the ratios comparing harvest within defined categories will be undefined. These are flagged in the tables as **–0.0**.

Overall Sampling Effort and Results

Montana resident upland game bird sportspersons were surveyed primarily by phone, while non-residents were surveyed by mail. **Table 1** presents overall statewide counts of upland game bird sportspersons, sampled sportspersons, and sportspersons providing valid responses, by the various License Type categories described above. Expansion factors, sportspersons divided by sportspersons returning valid responses, are also presented. Expanded statistics were computed at all levels of Species, Location, and License Type by multiplying the non-expanded statistics by the expansion factor of the matching License Type. The estimated number of active upland game bird hunters is derived from the number of responses where the hunter indicated bird hunting effort, multiplied by the corresponding expansion factor for the License Type.

Table 2 presents the various rates derived from the counts in Table 1, expressed as percents. **Sample rate** is the percent of game bird license holders surveyed for game bird hunting and harvest information. **Return rate** is the percent of surveyed game bird license holders returning valid game bird survey information. **Response rate** is the percent of game bird license holders returning valid game bird survey responses. **Hunting rate** is the estimated percent of game bird license holders expending effort hunting upland birds.

Table 1: License Year 2003 Montana Upland Game Bird Sportspersons, Sampled Sportspersons, Responding Sportspersons, and Estimated Active Upland Bird Hunters.

License Type	Sportspersons	Sample	Responses	Expansion Factor	Estimated Hunters
ALL	103,243	38,665	23,761	4.345	40,574.2
R	72,197	22,635	15,235	4.739	32,641.5
N	31,046	16,030	8,526	3.641	8,921.3
R Bird	34,486	10,758	6,903	4.996	20,527.7
R Spo BB	10,914	3,457	2,384	4.578	4,275.9
R Spo	22,794	7,183	5,004	4.555	7,506.9
R SpoYth	4,003	1,237	944	4.240	835.4
N Bird	6,948	3,707	1,752	3.966	6,670.4
N Com BG	15,104	7,399	3,909	3.864	1,251.9
N Com DE	7,241	4,165	2,491	2.907	1,252.9
N Com EL	1,753	759	374	4.687	60.9

Table 2: License Year 2003 Montana Upland Game Bird Sample Rate, Return Rate, Response Rate, and Hunting Rate (all rates expressed as percents).

License Type	Sample Rate	Return Rate	Response Rate	Hunting Rate
ALL	37.5%	61.5%	23.0%	39.3%
R	31.4%	67.3%	21.1%	45.2%
N	51.6%	53.2%	27.5%	28.7%
R Bird	31.2%	64.2%	20.0%	59.5%
R Spo BB	31.7%	69.0%	21.8%	39.2%
R Spo	31.5%	69.7%	22.0%	32.9%
R SpoYth	30.9%	76.3%	23.6%	20.9%
N Bird	53.4%	47.3%	25.2%	96.0%
N Com BG	49.0%	52.8%	25.9%	8.3%
N Com DE	57.5%	59.8%	34.4%	17.3%
N Com EL	43.3%	49.3%	21.3%	3.5%

Upland Game Bird Hunting and Harvest Tables

The upland game bird Hunting and Harvest Tables present basic game bird hunting and harvest statistics, and ratios based on these statistics, for various levels and combinations of Species hunted, Location hunted, and License Type held. These tables are organized as follows:

- **By Species**
  - **State and Regional, All License Types Combined**
  - **By County, All License Types Combined**
  - **State and Regional, by License Type**

- **All Species Combined**
  - **State and Regional, by License Type**
  - **By County and Residency (License Types of Residency Combined)**

To compare statistics between Species and Locations, without regard to Residency or License Type, refer to the "By Species, State and Regional" or "By Species, by County" tables. To compare results between Regions and Residency/License Types, for a given Species, refer to the "By Species, State and Regional,

By License Type table. For an overall view of all upland game bird hunting, without regard to Species, refer to the "Species Combined" tables.

The following statistics were computed for all Species, Location, and License Type level combinations:

- **Hunters:** Point estimate of number of sportspersons (license holders) that actively hunted.
- **Success Hunters (Successful Hunters):** Point estimate of number of hunters that harvested one or more game birds.
- **Hunter Days:** Point estimate of number of days or partial days hunters spent hunting for game birds.
- **Total Harvest:** Point estimate of total number of birds harvested.
- **Percent Success:** Number of successful hunters divided by number of hunters. An estimate of the percent of hunters harvesting one or more upland birds.
- **Days Per Hunter:** Number of hunter days divided by number of hunters. An estimate of the average number of days a hunter spent hunting upland birds.
- **Kill Per Hunter:** Total harvest divided by number of hunters. An estimate of the average number of upland birds harvested by hunters, including unsuccessful hunters.
- **Kill Per Day:** Total harvest divided by number of hunter days. An estimate of the average number of birds harvested per day hunted.

In addition, the percent of successful hunters by bag size class was calculated:

- **Bag Sz 1:** Percent of successful hunters harvesting 1 bird of a given species at a given location.
- **Bag Sz 2:** Percent of successful hunters harvesting 2 birds of a given species at a given location.
- **Bag Sz 3:** Percent of successful hunters harvesting 3 birds of a given species at a given location.
- **Bag Sz 4-6:** Percent of successful hunters harvesting 4 to 6 birds of a given species at a given location.
- **Bag Sz 7-9:** Percent of successful hunters harvesting 7 to 9 birds of a given species at a given location.
- **Bag Sz >9:** Percent of successful hunters harvesting more than nine birds of a given species at a given location.
-

Upland Game Bird Statistical Confidence Tables

The upland game bird Statistical Confidence tables present point estimates of the basic statistics described above, but also provide the lower and upper 80% confidence bounds on these estimates. These supplemental tables are provided on the principle that point estimates should always be judged in the light of the variability expected in the estimate. This variability is reflected in the relative width of the confidence bounds provided for the estimate. Statistical confidence tables are provided in the following views:

- **By Species**
  - **State and Regional, by License Type**
  - **By County, All License Types Combined**

- **All Species Combined**
  - **State and Regional, by License Type**
  - **By County and Residency (License Types of Residency Combined)**

Statistics provided include **Hunters, Successful Hunters, Hunter Days, and Total Harvest,** as defined above, plus the following:

- **Hunters Low Bnd:** Lower bound of 80% confidence interval on number of hunters.

- **Hunters Up Bnd:** Upper bound of 80% confidence interval on number of hunters.
- **Suc Hunt Low Bnd:** Lower bound of 80% confidence interval on number of successful hunters.
- **Suc Hunt Up Bnd:** Upper bound of 80% confidence interval on number of successful hunters.
- **HDays Low Bnd:** Lower bound of 80% confidence interval on number of hunter days.
- **HDays Up Bnd:** Upper bound of 80% confidence interval on number of hunter days.
- **Harvest Low Bnd:** Lower bound of 80% confidence interval on total harvest.
- **Harvest Up Bnd:** Upper bound of 80% confidence interval on total harvest.

Notes Applying to Upland Bird Hunting and Harvest Tables

- **The statistics presented in this report, such as Hunters, Successful Hunters, Hunter Days, and Harvest, are estimates.** Statistical estimates are real numbers, meaning they have decimal places. These real number estimates are formatted to whole numbers in the printed report to make it easier to read, and more relevant to the concept of whole hunters and birds. A statistics data set is available which retains much of the original precision of the estimates. (**See Appendix A.**) If further summaries or mathematical manipulations of hunting and harvest statistics is desired, round off error can be avoided by the use of the real numbers in the data set, rather than the rounded whole numbers presented in this report.
- **Undefined, missing, or not applicable values are presented in the report as –0.0 or -0.** Undefined ratios and percents occur when the denominator of the ratio is zero. Bag Size Class values will be undefined when response data indicated no harvest.
- **Out of range values are indicated with #####.** These occur when the numerator of a ratio, relative to the denominator, is so large that the ratio is essentially meaningless.
- **The page numbers** in the lower right hand corner of each page indicate the consecutive page number in the report. The page numbers in the upper right of each table title header indicate a page within a given table. Each table will have numbered consecutive pages.
- **The date August 31, 2004** printed in the table titles and throughout this report indicates the date the presented estimates of LY2003 upland game bird hunting and harvest statistics were generated. This provides a version stamp in the event the statistics are regenerated at a later date using altered source data or modified analysis techniques.

Appendix A: 2003 Upland Bird Hunting and Harvest Statistics Data File Description

Bird hunting and harvest statistical estimates and confidence bounds, for all computed combinations and levels of Location, License Type, and Species, are stored in the **Harvest Surveys Hunting and Harvest Statistics Database**. A complete data table of LY2003 bird hunting and harvest estimates is **available from Harvest Surveys in a comma separated value (CSV) text file**. Tables defining County and Species codes are also provided, as is a table providing license sales, sample counts, response counts, and expansion factors. These files are described in **Appendix A**.

Additional Upland Bird Hunting and Harvest Information Sources

The following additional information resources relating to LY2003 upland bird hunting and harvest in Montana are available from FWP Harvest Surveys:

- **LY2003 Upland Game Bird Hunting and Harvest Statistics Data File. (See Appendix A.)** Currently available as RichText documents and CSV ASCII text files compressed into a WinZip file.
- **"Plan Your Hunt" Web Hunting and Harvest Statistics Access.** A simplified version of upland game bird hunting and harvest statistics, across multiple license years, will be made available to the "**Interactive Hunt Planner**" section of the FWP Web site.

2003 Upland Game Bird Hunting and Harvest Table Organization

- By Upland Bird Species, All License Types Combined
    - State and Regional
    - By County
- By Upland Bird Species, State and Regional, by License Type
- Upland Bird Species Combined
    - State and Regional, by License Type
    - By County and Residency

(Refer to the Introduction for definitions of table statistics and explanations of abbreviations used.)

2003 Upland Game Bird Hunting and Harvest Tables

By Species and Location

All License Types Combined

Statewide and Regional

then

By County

(Refer to the Introduction for definitions of table statistics and explanations of abbreviations used.)

Hunting and Harvest by Location and Species

Montana Fish Wildlife and Parks
2003 Upland Game Bird Hunting and Harvest Table
Statewide and Regional, By Species

Loc	Species	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
State	All Species	40,574	34,196	435,905	370,082	84.3	10.74	9.12	0.85	14.7	19.0	13.8	26.7	10.4	15.4
	Pheasant	27,352	22,173	138,899	163,418	81.1	5.08	5.97	1.18	12.0	15.7	14.6	26.9	14.2	16.5
	Hungarian P	11,036	8,482	67,627	59,154	76.9	6.13	5.36	0.87	14.0	20.2	11.3	26.9	8.8	18.8
	Chukar P	500	256	2,742	1,369	51.3	5.49	2.74	0.50	12.9	14.5	17.7	35.5	11.3	8.1
	Sharptail G	14,747	12,023	80,436	79,541	81.5	5.45	5.39	0.99	14.4	19.4	11.7	27.5	9.0	18.0
	Sage G	3,198	2,068	13,600	7,843	64.7	4.25	2.45	0.58	28.3	27.9	13.8	20.4	3.6	6.0
	Ruffed G	8,738	6,248	59,267	30,611	71.5	6.78	3.50	0.52	14.8	23.8	15.2	27.5	7.0	11.7
	Blue G	8,190	5,301	52,797	22,868	64.7	6.45	2.79	0.43	20.6	22.3	16.3	25.9	6.3	8.7
	Spruce G	2,807	1,377	20,522	5,279	49.1	7.31	1.88	0.26	28.0	19.3	18.1	22.3	6.6	5.7
	Unknown	17	0	17	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
Reg 1	All Species	4,910	3,932	62,951	27,878	80.1	12.82	5.68	0.44	16.0	20.3	14.7	28.2	7.1	13.6
	Pheasant	1,182	786	6,678	4,041	66.5	5.65	3.42	0.61	17.2	25.3	11.8	24.2	8.1	13.4
	Hungarian P	235	152	1,786	1,104	64.8	7.61	4.70	0.62	27.0	21.6	10.8	13.5	2.7	24.3
	Chukar P	13	9	100	39	66.7	7.67	3.00	0.39	0.0	0.0	50.0	50.0	0.0	0.0
	Sharptail G	148	70	673	239	47.1	4.56	1.62	0.35	17.6	35.3	11.8	23.5	11.8	0.0
	Sage G	83	43	435	117	52.6	5.26	1.42	0.27	30.0	30.0	20.0	20.0	0.0	0.0
	Ruffed G	3,524	2,742	26,722	15,516	77.8	7.58	4.40	0.58	12.8	19.5	14.3	29.7	7.2	16.5
	Blue G	2,246	1,182	18,097	5,136	52.6	8.06	2.29	0.28	16.8	20.4	17.2	30.1	6.8	8.6
	Spruce G	1,104	404	8,460	1,686	36.6	7.67	1.53	0.20	27.7	11.7	17.0	27.7	6.4	9.6
Reg 2	All Species	3,428	2,776	40,757	16,946	81.0	11.89	4.94	0.42	20.9	23.1	16.9	24.0	6.6	8.5
	Pheasant	430	261	2,077	1,256	60.6	4.83	2.92	0.60	19.4	14.5	19.4	33.9	3.2	9.7
	Hungarian P	100	61	639	243	60.9	6.39	2.43	0.38	26.7	13.3	26.7	20.0	0.0	13.3
	Sharptail G	96	43	491	143	45.5	5.14	1.50	0.29	20.0	30.0	10.0	30.0	10.0	0.0
	Sage G	65	43	356	178	66.7	5.47	2.73	0.50	30.0	10.0	10.0	30.0	20.0	0.0
	Ruffed G	2,246	1,703	15,868	8,186	75.8	7.06	3.64	0.52	13.8	25.5	16.2	25.1	8.1	11.2
	Blue G	1,855	1,243	13,413	4,727	67.0	7.23	2.55	0.35	25.7	24.0	15.7	22.7	5.0	7.0
	Spruce G	991	600	7,912	2,212	60.5	7.99	2.23	0.28	31.0	19.3	20.0	19.3	6.2	4.1

Montana Fish Wildlife and Parks
2003 Upland Game Bird Hunting and Harvest Table
Statewide and Regional, By Species

Loc	Species	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
Reg 3	All Species	5,301	4,032	45,571	26,666	76.1	8.60	5.03	0.59	19.3	24.3	13.5	25.1	7.8	10.0
	Pheasant	1,582	930	6,335	4,432	58.8	4.01	2.80	0.70	25.0	20.9	12.3	20.9	9.5	11.4
	Hungarian P	1,230	947	6,883	6,096	77.0	5.60	4.96	0.89	11.8	22.3	6.7	34.0	8.0	17.2
	Chukar P	87	26	439	122	30.0	5.05	1.40	0.28	0.0	33.3	33.3	0.0	16.7	16.7
	Sharptail G	608	335	3,033	1,273	55.0	4.99	2.09	0.42	28.2	28.2	9.0	17.9	9.0	7.7
	Sage G	517	300	1,947	1,134	58.0	3.76	2.19	0.58	14.3	32.9	20.0	21.4	7.1	4.3
	Ruffed G	1,907	1,104	10,372	3,984	57.9	5.44	2.09	0.38	18.9	30.5	13.9	25.1	6.6	5.0
	Blue G	2,798	1,912	14,639	8,894	68.3	5.23	3.18	0.61	19.1	21.1	17.0	25.2	7.1	10.5
	Spruce G	391	213	1,925	730	54.4	4.92	1.87	0.38	28.0	28.0	12.0	20.0	10.0	2.0
Reg 4	All Species	11,241	9,364	88,057	85,459	83.3	7.83	7.60	0.97	16.0	19.6	14.6	26.5	8.9	14.5
	Pheasant	9,046	7,165	39,006	45,697	79.2	4.31	5.05	1.17	13.5	16.4	16.3	27.0	11.7	15.1
	Hungarian P	3,459	2,690	18,045	17,915	77.8	5.22	5.18	0.99	14.1	20.4	11.7	27.7	7.9	18.2
	Chukar P	70	30	617	130	43.8	8.88	1.88	0.21	22.2	11.1	33.3	33.3	0.0	0.0
	Sharptail G	3,567	2,733	17,902	14,260	76.6	5.02	4.00	0.80	20.8	23.1	12.6	23.0	5.8	14.7
	Sage G	730	465	2,916	1,825	63.7	3.99	2.50	0.63	23.6	28.2	14.5	26.4	2.7	4.5
	Ruffed G	778	513	3,845	1,816	65.9	4.94	2.34	0.47	18.0	28.7	14.8	30.3	4.1	4.1
	Blue G	1,091	804	4,454	3,302	73.7	4.08	3.03	0.74	22.8	24.3	13.2	25.4	5.3	9.0
	Spruce G	287	143	1,273	513	50.0	4.44	1.79	0.40	15.2	24.2	21.2	30.3	3.0	6.1
Reg 5	All Species	4,680	3,654	37,055	31,067	78.1	7.92	6.64	0.84	14.6	20.1	14.5	25.9	10.6	14.3
	Pheasant	3,593	2,642	15,043	15,386	73.5	4.19	4.28	1.02	14.8	20.5	14.9	23.4	12.5	13.9
	Hungarian P	1,304	943	6,800	6,140	72.3	5.22	4.71	0.90	9.3	18.9	10.6	30.4	10.6	20.3
	Chukar P	235	139	1,238	939	59.3	5.28	4.00	0.76	6.1	12.1	12.1	39.4	18.2	12.1
	Sharptail G	1,660	1,186	7,721	6,157	71.5	4.65	3.71	0.80	17.0	19.4	14.2	27.8	6.9	14.6
	Sage G	378	217	1,860	843	57.5	4.92	2.23	0.45	27.5	29.4	13.7	15.7	7.8	5.9
	Ruffed G	308	187	1,907	860	60.6	6.18	2.79	0.45	15.9	15.9	22.7	29.5	6.8	9.1
	Blue G	274	165	1,725	656	60.3	6.30	2.40	0.38	12.8	23.1	23.1	28.2	10.3	2.6
	Spruce G	83	26	760	87	31.6	9.21	1.05	0.11	33.3	16.7	33.3	0.0	0.0	16.7

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Loc	Species	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
Reg 6	All Species	11,180	10,372	124,638	146,077	92.8	11.15	13.07	1.17	10.6	15.4	12.0	28.0	13.3	20.6
	Pheasant	9,698	8,773	53,105	72,337	90.5	5.48	7.46	1.36	8.0	12.3	13.1	28.3	17.9	20.5
	Hungarian P	4,532	3,602	27,600	24,889	79.5	6.09	5.49	0.90	13.8	18.2	12.1	25.0	9.5	21.5
	Chukar P	65	30	209	96	46.7	3.20	1.47	0.46	28.6	0.0	14.3	57.1	0.0	0.0
	Sharptail G	7,052	6,196	39,145	45,780	87.9	5.55	6.49	1.17	10.1	17.5	10.4	30.3	10.3	21.5
	Sage G	965	673	3,911	2,742	69.8	4.05	2.84	0.70	34.2	24.2	9.9	19.3	1.9	10.6
	Ruffed G	83	39	361	174	47.4	4.37	2.11	0.48	33.3	0.0	44.4	11.1	0.0	11.1
	Blue G	56	17	248	52	30.8	4.38	0.92	0.21	20.0	60.0	0.0	20.0	0.0	0.0
	Spruce G	22	4	61	9	20.0	2.80	0.40	0.14	0.0	100.0	0.0	0.0	0.0	0.0
Reg 7	All Species	5,171	4,263	35,751	34,817	82.4	6.91	6.73	0.97	16.3	19.9	14.6	25.4	11.5	12.3
	Pheasant	4,089	3,246	16,251	19,714	79.4	3.97	4.82	1.21	13.0	17.0	16.1	27.4	14.0	12.6
	Hungarian P	1,091	613	5,649	2,481	56.2	5.18	2.27	0.44	22.4	31.3	10.9	20.4	10.2	4.8
	Chukar P	26	13	70	17	50.0	2.67	0.67	0.25	66.7	33.3	0.0	0.0	0.0	0.0
	Sharptail G	2,694	2,086	11,219	11,436	77.4	4.16	4.25	1.02	16.1	18.7	13.5	25.6	9.9	16.3
	Sage G	604	387	2,151	1,004	64.0	3.56	1.66	0.47	34.8	31.5	14.6	15.7	1.1	2.2
	Ruffed G	48	30	161	65	63.6	3.36	1.36	0.41	28.6	42.9	14.3	14.3	0.0	0.0
	Blue G	35	17	161	61	50.0	4.63	1.75	0.38	25.0	25.0	0.0	50.0	0.0	0.0
	Spruce G	13	9	91	39	66.7	7.00	3.00	0.43	0.0	50.0	0.0	0.0	50.0	0.0
Reg U	All Species	243	152	1,125	1,173	62.5	4.63	4.82	1.04	14.0	19.3	12.3	29.8	15.8	8.8
	Pheasant	130	109	404	556	83.3	3.10	4.27	1.38	12.0	20.0	12.0	20.0	24.0	12.0
	Hungarian P	74	48	226	287	64.7	3.06	3.88	1.27	9.1	18.2	9.1	45.5	0.0	18.2
	Chukar P	17	9	70	26	50.0	4.00	1.50	0.38	0.0	50.0	0.0	50.0	0.0	0.0
	Sharptail G	91	61	252	252	66.7	2.76	2.76	1.00	14.3	14.3	14.3	35.7	21.4	0.0
	Sage G	17	0	26	0	0.0	1.50	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	Ruffed G	30	4	30	9	14.3	1.00	0.29	0.29	0.0	100.0	0.0	0.0	0.0	0.0
	Blue G	30	13	61	39	42.9	2.00	1.29	0.64	33.3	0.0	33.3	33.3	0.0	0.0
	Spruce G	13	4	39	4	33.3	3.00	0.33	0.11	100.0	0.0	0.0	0.0	0.0	0.0
	Unknown	17	0	17	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0

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Reg	County	Species	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
1	FLATHEAD	All Species	2,242	1,690	27,895	10,015	75.4	12.44	4.47	0.36	19.4	21.7	16.5	27.2	5.5	9.7
		Pheasant	574	348	3,194	1,608	60.6	5.57	2.80	0.50	21.3	26.3	13.8	22.5	5.0	11.3
		Hungarian P	100	70	895	413	69.6	8.96	4.13	0.46	37.5	25.0	12.5	6.3	0.0	18.8
		Chukar P	4	0	61	0	0.0	14.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Sharptail G	91	35	400	109	38.1	4.38	1.19	0.27	25.0	25.0	12.5	25.0	12.5	0.0
		Sage G	52	26	191	48	50.0	3.67	0.92	0.25	50.0	16.7	33.3	0.0	0.0	0.0
		Ruffed G	1,655	1,156	10,906	5,088	69.8	6.59	3.07	0.47	15.4	22.2	16.5	31.6	5.3	9.0
		Blue G	1,060	448	7,269	1,812	42.2	6.86	1.71	0.25	20.4	20.4	18.4	26.2	4.9	9.7
		Spruce G	708	204	4,979	939	28.8	7.03	1.33	0.19	25.5	12.8	17.0	23.4	10.6	10.6
	LAKE	All Species	795	621	5,605	3,663	78.1	7.05	4.61	0.65	16.6	24.5	12.3	26.4	8.0	12.3
		Pheasant	534	391	2,737	2,086	73.2	5.12	3.90	0.76	13.3	23.3	11.1	27.8	10.0	14.4
		Hungarian P	113	70	600	565	61.5	5.31	5.00	0.94	12.5	18.8	12.5	25.0	6.3	25.0
		Chukar P	4	4	22	13	100.0	5.00	3.00	0.60	0.0	0.0	100.0	0.0	0.0	0.0
		Sharptail G	30	9	135	61	28.6	4.43	2.00	0.45	0.0	0.0	0.0	50.0	50.0	0.0
		Sage G	9	4	17	9	50.0	2.00	1.00	0.50	0.0	100.0	0.0	0.0	0.0	0.0
		Ruffed G	226	178	1,299	821	78.8	5.75	3.63	0.63	19.5	26.8	12.2	29.3	4.9	7.3
		Blue G	104	30	500	56	29.2	4.79	0.54	0.11	42.9	28.6	28.6	0.0	0.0	0.0
		Spruce G	65	22	295	52	33.3	4.53	0.80	0.18	40.0	40.0	0.0	20.0	0.0	0.0
	LINCOLN	All Species	1,464	1,234	22,355	9,746	84.3	15.27	6.66	0.44	11.7	17.0	13.9	33.0	7.9	16.5
		Pheasant	61	30	530	187	50.0	8.71	3.07	0.35	14.3	14.3	0.0	28.6	14.3	28.6
		Hungarian P	13	0	196	0	0.0	15.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Chukar P	4	4	17	26	100.0	4.00	6.00	1.50	0.0	0.0	0.0	100.0	0.0	0.0
		Sharptail G	26	22	113	52	83.3	4.33	2.00	0.46	20.0	40.0	20.0	20.0	0.0	0.0
		Sage G	22	9	161	52	40.0	7.40	2.40	0.32	0.0	0.0	0.0	100.0	0.0	0.0
		Ruffed G	1,243	1,025	10,320	6,339	82.5	8.30	5.10	0.61	8.5	16.1	12.7	31.8	8.1	22.9
		Blue G	943	587	8,508	2,581	62.2	9.02	2.74	0.30	12.6	20.7	16.3	33.3	8.9	8.1
		Spruce G	274	139	2,511	508	50.8	9.17	1.86	0.20	31.2	6.2	15.6	37.5	3.1	6.2
	SANDERS	All Species	617	526	6,713	4,267	85.2	10.88	6.92	0.64	14.6	19.1	14.6	21.0	9.6	21.0
		Pheasant	56	39	217	161	69.2	3.85	2.85	0.74	22.2	44.4	11.1	0.0	11.1	11.1
		Hungarian P	26	17	87	122	66.7	3.33	4.67	1.40	25.0	25.0	0.0	0.0	0.0	50.0
		Sharptail G	4	4	9	9	100.0	2.00	2.00	1.00	0.0	100.0	0.0	0.0	0.0	0.0
		Sage G	4	0	4	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Ruffed G	508	435	4,006	3,168	85.5	7.88	6.23	0.79	12.0	17.0	14.0	19.0	12.0	26.0
		Blue G	239	143	1,721	621	60.0	7.20	2.60	0.36	18.2	18.2	15.2	36.4	6.1	6.1
		Spruce G	109	43	669	187	40.0	6.16	1.72	0.28	20.0	10.0	30.0	20.0	0.0	20.0

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1	R1 UNKNOWN	All Species	65	48	382	187	73.3	5.87	2.87	0.49	27.3	36.4	0.0	27.3	0.0	9.1
		Hungarian P	4	4	9	4	100.0	2.00	1.00	0.50	100.0	0.0	0.0	0.0	0.0	0.0
		Sharptail G	4	4	17	9	100.0	4.00	2.00	0.50	0.0	100.0	0.0	0.0	0.0	0.0
		Sage G	4	4	61	9	100.0	14.00	2.00	0.14	0.0	100.0	0.0	0.0	0.0	0.0
		Ruffed G	43	30	191	100	70.0	4.40	2.30	0.52	28.6	28.6	0.0	42.9	0.0	0.0
		Blue G	17	4	100	65	25.0	5.75	3.75	0.65	0.0	0.0	0.0	0.0	0.0	100.0
		Spruce G	4	0	4	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
2	DEER LODGE	All Species	143	109	1,277	521	75.8	8.91	3.64	0.41	17.6	20.6	26.5	26.5	5.9	2.9
		Pheasant	13	4	43	13	33.3	3.33	1.00	0.30	0.0	0.0	100.0	0.0	0.0	0.0
		Hungarian P	9	9	74	22	100.0	8.50	2.50	0.29	0.0	50.0	50.0	0.0	0.0	0.0
		Sage G	17	13	83	61	75.0	4.75	3.50	0.74	33.3	0.0	0.0	33.3	33.3	0.0
		Ruffed G	39	26	274	91	66.7	7.00	2.33	0.33	0.0	50.0	0.0	50.0	0.0	0.0
		Blue G	91	48	504	117	52.4	5.52	1.29	0.23	36.4	18.2	27.3	18.2	0.0	0.0
		Spruce G	52	48	300	217	91.7	5.75	4.17	0.72	9.1	9.1	36.4	27.3	9.1	9.1
	GRANITE	All Species	378	313	3,333	1,547	82.8	8.82	4.09	0.46	22.7	23.7	20.6	19.6	6.2	7.2
		Pheasant	26	17	113	39	66.7	4.33	1.50	0.35	0.0	75.0	25.0	0.0	0.0	0.0
		Hungarian P	9	4	78	4	50.0	9.00	0.50	0.06	100.0	0.0	0.0	0.0	0.0	0.0
		Sharptail G	17	17	78	56	100.0	4.50	3.25	0.72	25.0	25.0	0.0	50.0	0.0	0.0
		Sage G	9	9	91	43	100.0	10.50	5.00	0.48	0.0	50.0	0.0	0.0	50.0	0.0
		Ruffed G	204	135	1,082	443	66.0	5.30	2.17	0.41	16.1	22.6	22.6	32.3	6.5	0.0
		Blue G	196	143	1,095	552	73.3	5.60	2.82	0.50	30.3	18.2	18.2	15.2	3.0	15.2
		Spruce G	130	96	795	408	73.3	6.10	3.13	0.51	22.7	22.7	27.3	9.1	9.1	9.1
	MINERAL	All Species	387	352	3,493	1,973	91.0	9.03	5.10	0.56	19.2	26.0	9.6	23.1	9.6	12.5
		Pheasant	30	22	96	74	71.4	3.14	2.43	0.77	40.0	20.0	20.0	0.0	0.0	20.0
		Hungarian P	9	9	26	48	100.0	3.00	5.50	1.83	50.0	0.0	0.0	0.0	0.0	50.0
		Sharptail G	22	17	169	65	80.0	7.80	3.00	0.38	25.0	25.0	0.0	25.0	25.0	0.0
		Ruffed G	282	256	1,725	1,264	90.8	6.11	4.48	0.73	6.8	25.4	13.6	25.4	15.3	13.6
		Blue G	152	126	1,038	465	82.9	6.83	3.06	0.45	34.5	31.0	3.4	20.7	0.0	10.3
		Spruce G	65	22	439	56	33.3	6.73	0.87	0.13	40.0	20.0	0.0	40.0	0.0	0.0

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2	MISSOULA	All Species	1,364	1,073	14,947	6,387	78.7	10.96	4.68	0.43	20.7	21.9	17.9	24.1	5.4	9.9
		Pheasant	174	91	860	456	52.5	4.95	2.62	0.53	9.5	9.5	23.8	47.6	0.0	9.5
		Hungarian P	43	26	226	104	60.0	5.20	2.40	0.46	16.7	16.7	33.3	16.7	0.0	16.7
		Sharptail G	30	4	109	9	14.3	3.57	0.29	0.08	0.0	100.0	0.0	0.0	0.0	0.0
		Sage G	17	9	61	39	50.0	3.50	2.25	0.64	0.0	0.0	50.0	50.0	0.0	0.0
		Ruffed G	1,017	760	6,352	3,524	74.8	6.25	3.47	0.55	16.0	22.3	17.7	25.1	6.3	12.6
		Blue G	730	452	4,871	1,747	61.9	6.67	2.39	0.36	23.1	23.1	16.3	23.1	6.7	7.7
		Spruce G	330	187	2,468	508	56.6	7.47	1.54	0.21	41.9	23.3	16.3	11.6	2.3	4.7
	POWELL	All Species	391	326	4,623	1,682	83.3	11.82	4.30	0.36	17.5	23.7	18.6	26.8	7.2	6.2
		Pheasant	9	9	35	30	100.0	4.00	3.50	0.88	50.0	0.0	0.0	50.0	0.0	0.0
		Hungarian P	4	0	65	0	0.0	15.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Sharptail G	22	4	122	13	20.0	5.60	0.60	0.11	0.0	0.0	100.0	0.0	0.0	0.0
		Sage G	13	9	74	30	66.7	5.67	2.33	0.41	50.0	0.0	0.0	50.0	0.0	0.0
		Ruffed G	213	156	1,495	717	73.5	7.02	3.37	0.48	11.1	25.0	22.2	22.2	8.3	11.1
		Blue G	243	182	1,755	700	75.0	7.21	2.88	0.40	21.4	23.8	14.3	26.2	9.5	4.8
		Spruce G	122	61	1,078	191	50.0	8.86	1.57	0.18	14.3	28.6	21.4	35.7	0.0	0.0
	RAVALLI	All Species	978	752	12,396	4,497	76.9	12.68	4.60	0.36	21.5	25.0	15.2	24.2	6.6	7.4
		Pheasant	200	126	930	643	63.0	4.65	3.22	0.69	24.1	10.3	13.8	34.5	6.9	10.3
		Hungarian P	35	17	169	65	50.0	4.88	1.88	0.38	25.0	0.0	25.0	50.0	0.0	0.0
		Sharptail G	4	0	13	0	0.0	3.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Sage G	9	4	48	4	50.0	5.50	0.50	0.09	100.0	0.0	0.0	0.0	0.0	0.0
		Ruffed G	626	443	4,545	1,977	70.8	7.26	3.16	0.43	11.8	33.3	13.7	20.6	8.8	11.8
		Blue G	534	317	3,906	1,021	59.3	7.31	1.91	0.26	24.7	28.8	15.1	24.7	2.7	4.1
		Spruce G	369	204	2,785	786	55.3	7.54	2.13	0.28	34.0	12.8	19.1	23.4	8.5	2.1
	R2 UNKNOWN	All Species	87	61	687	339	70.0	7.90	3.90	0.49	38.1	4.8	14.3	28.6	9.5	4.8
		Ruffed G	61	43	395	169	71.4	6.50	2.79	0.43	50.0	0.0	0.0	40.0	0.0	10.0
		Blue G	56	35	243	126	61.5	4.31	2.23	0.52	25.0	0.0	37.5	25.0	12.5	0.0
		Spruce G	22	13	48	43	60.0	2.20	2.00	0.91	33.3	33.3	0.0	0.0	33.3	0.0

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3	BEAVERHEAD	All Species	760	595	5,392	3,020	78.3	7.09	3.97	0.56	21.1	26.8	16.8	21.6	8.9	4.7
		Pheasant	61	39	196	139	64.3	3.21	2.29	0.71	33.3	11.1	11.1	22.2	22.2	0.0
		Hungarian P	109	100	517	369	92.0	4.76	3.40	0.71	26.1	21.7	0.0	39.1	8.7	4.3
		Chukar P	4	0	39	0	0.0	9.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Sharptail G	43	30	278	200	70.0	6.40	4.60	0.72	14.3	28.6	14.3	14.3	0.0	28.6
		Sage G	235	174	813	652	74.1	3.46	2.78	0.80	17.5	25.0	22.5	20.0	10.0	5.0
		Ruffed G	178	109	1,147	330	61.0	6.44	1.85	0.29	16.0	40.0	20.0	16.0	8.0	0.0
		Blue G	435	308	1,925	1,069	71.0	4.43	2.46	0.56	19.7	26.8	19.7	22.5	7.0	4.2
		Spruce G	96	65	478	261	68.2	5.00	2.73	0.55	33.3	26.7	13.3	6.7	13.3	6.7
	BROADWATER	All Species	826	552	5,062	3,389	66.8	6.13	4.11	0.67	20.4	21.0	9.6	28.7	8.4	12.0
		Pheasant	465	282	1,690	1,269	60.7	3.64	2.73	0.75	23.1	21.5	7.7	27.7	9.2	10.8
		Hungarian P	182	130	747	600	71.4	4.10	3.29	0.80	16.7	26.7	3.3	43.3	0.0	10.0
		Chukar P	9	4	35	9	50.0	4.00	1.00	0.25	0.0	100.0	0.0	0.0	0.0	0.0
		Sharptail G	78	39	417	96	50.0	5.33	1.22	0.23	44.4	33.3	11.1	0.0	11.1	0.0
		Sage G	26	4	39	9	16.7	1.50	0.33	0.22	0.0	100.0	0.0	0.0	0.0	0.0
		Ruffed G	165	78	769	313	47.4	4.66	1.89	0.41	11.1	27.8	16.7	27.8	5.6	11.1
		Blue G	235	148	1,178	947	63.0	5.02	4.04	0.80	11.8	8.8	14.7	29.4	11.8	23.5
		Spruce G	65	39	187	148	60.0	2.87	2.27	0.79	44.4	0.0	11.1	22.2	22.2	0.0
	GALLATIN	All Species	2,033	1,564	19,479	9,924	76.9	9.58	4.88	0.51	17.9	24.6	14.3	25.3	8.1	9.8
		Pheasant	665	413	2,737	2,007	62.1	4.12	3.02	0.73	24.2	15.8	17.9	20.0	10.5	11.6
		Hungarian P	448	322	2,425	1,916	71.8	5.42	4.28	0.79	6.8	29.7	5.4	32.4	8.1	17.6
		Chukar P	39	9	295	48	22.2	7.56	1.22	0.16	0.0	0.0	50.0	0.0	50.0	0.0
		Sharptail G	252	135	1,390	448	53.4	5.52	1.78	0.32	32.3	22.6	3.2	25.8	12.9	3.2
		Sage G	117	35	469	113	29.6	4.00	0.96	0.24	25.0	25.0	12.5	37.5	0.0	0.0
		Ruffed G	956	530	5,375	1,921	55.5	5.62	2.01	0.36	16.4	32.0	14.8	25.4	5.7	5.7
		Blue G	1,204	730	6,352	3,363	60.6	5.28	2.79	0.53	17.9	20.8	17.9	25.6	7.1	10.7
		Spruce G	100	39	435	109	39.1	4.35	1.09	0.25	11.1	55.6	11.1	11.1	11.1	0.0
	JEFFERSON	All Species	387	248	1,973	1,173	64.0	5.10	3.03	0.59	29.9	23.9	10.4	17.9	10.4	7.5
		Pheasant	148	70	413	204	47.1	2.79	1.38	0.49	43.8	25.0	6.3	12.5	6.3	6.3
		Hungarian P	61	52	209	361	85.7	3.43	5.93	1.73	16.7	16.7	16.7	25.0	8.3	16.7
		Sharptail G	39	9	87	13	22.2	2.22	0.33	0.15	50.0	50.0	0.0	0.0	0.0	0.0
		Sage G	4	0	17	0	0.0	4.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Ruffed G	83	30	322	96	36.8	3.89	1.16	0.30	42.9	14.3	0.0	28.6	14.3	0.0
		Blue G	161	113	747	448	70.3	4.65	2.78	0.60	23.1	26.9	15.4	11.5	15.4	7.7
		Spruce G	43	17	178	52	40.0	4.10	1.20	0.29	25.0	25.0	0.0	50.0	0.0	0.0

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3	MADISON	All Species	943	747	6,857	4,623	79.3	7.27	4.90	0.67	14.3	25.5	15.2	29.0	5.6	10.4
		Pheasant	213	117	908	569	55.1	4.27	2.67	0.63	22.2	33.3	7.4	18.5	0.0	18.5
		Hungarian P	235	187	1,178	1,125	79.6	5.02	4.80	0.96	9.3	14.0	9.3	41.9	14.0	11.6
		Chukar P	13	4	17	9	33.3	1.33	0.67	0.50	0.0	100.0	0.0	0.0	0.0	0.0
		Sharptail G	65	30	182	109	46.7	2.80	1.67	0.60	28.6	14.3	14.3	28.6	14.3	0.0
		Sage G	74	61	317	256	82.4	4.29	3.47	0.81	0.0	50.0	21.4	21.4	0.0	7.1
		Ruffed G	300	187	1,434	643	62.3	4.78	2.14	0.45	18.6	34.9	9.3	25.6	9.3	2.3
		Blue G	517	391	2,690	1,825	75.6	5.20	3.53	0.68	13.3	20.0	22.2	28.9	2.2	13.3
		Spruce G	52	26	130	87	50.0	2.50	1.67	0.67	16.7	33.3	16.7	33.3	0.0	0.0
	PARK	All Species	708	556	5,288	3,732	78.5	7.47	5.27	0.71	20.8	23.0	10.7	23.0	6.7	15.7
		Pheasant	65	17	261	65	26.7	4.00	1.00	0.25	0.0	50.0	25.0	0.0	25.0	0.0
		Hungarian P	278	222	1,742	1,682	79.7	6.27	6.05	0.97	7.8	15.7	9.8	25.5	7.8	33.3
		Chukar P	17	9	48	56	50.0	2.75	3.25	1.18	0.0	0.0	50.0	0.0	0.0	50.0
		Sharptail G	156	91	660	391	58.3	4.22	2.50	0.59	19.0	38.1	14.3	9.5	4.8	14.3
		Sage G	43	17	161	30	40.0	3.70	0.70	0.19	25.0	75.0	0.0	0.0	0.0	0.0
		Ruffed G	274	182	1,208	665	66.7	4.41	2.43	0.55	26.2	21.4	11.9	28.6	4.8	7.1
		Blue G	287	217	1,108	808	75.8	3.86	2.82	0.73	30.0	20.0	8.0	26.0	8.0	8.0
		Spruce G	30	17	100	35	57.1	3.29	1.14	0.35	50.0	25.0	0.0	25.0	0.0	0.0
	SILVER BOW	All Species	139	104	747	491	75.0	5.37	3.53	0.66	22.2	22.2	14.8	22.2	11.1	7.4
		Pheasant	9	0	17	0	0.0	2.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Hungarian P	9	4	26	17	50.0	3.00	2.00	0.67	0.0	0.0	0.0	100.0	0.0	0.0
		Sage G	26	13	91	74	50.0	3.50	2.83	0.81	0.0	0.0	33.3	33.3	33.3	0.0
		Ruffed G	13	0	39	0	0.0	3.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Blue G	113	87	495	361	76.9	4.38	3.19	0.73	30.0	25.0	10.0	15.0	10.0	10.0
		Spruce G	17	13	78	39	75.0	4.50	2.25	0.50	0.0	33.3	33.3	33.3	0.0	0.0
	R3 UNKNOWN	All Species	100	61	773	313	60.9	7.74	3.13	0.40	35.3	23.5	5.9	23.5	5.9	5.9
		Pheasant	30	17	113	178	57.1	3.71	5.86	1.58	25.0	25.0	0.0	0.0	25.0	25.0
		Hungarian P	22	17	39	26	80.0	1.80	1.20	0.67	50.0	50.0	0.0	0.0	0.0	0.0
		Chukar P	4	0	4	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Sharptail G	9	4	17	17	50.0	2.00	2.00	1.00	0.0	0.0	0.0	100.0	0.0	0.0
		Sage G	13	0	39	0	0.0	3.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Ruffed G	17	9	78	17	50.0	4.50	1.00	0.22	50.0	0.0	50.0	0.0	0.0	0.0
		Blue G	30	26	143	74	85.7	4.71	2.43	0.52	33.3	16.7	0.0	50.0	0.0	0.0
		Spruce G	13	0	339	0	0.0	26.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0

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4	CASCADE	All Species	2,112	1,682	13,887	13,331	79.6	6.58	6.31	0.96	15.8	20.3	15.1	23.8	8.4	16.7
		Pheasant	1,773	1,295	6,717	6,969	73.0	3.79	3.93	1.04	16.8	17.8	17.1	24.2	7.0	17.1
		Hungarian P	578	408	2,707	2,868	70.7	4.68	4.96	1.06	13.8	13.8	10.6	25.5	14.9	21.3
		Chukar P	4	0	9	0	0.0	2.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Sharptail G	665	478	3,155	2,577	71.9	4.75	3.88	0.82	17.3	26.4	11.8	19.1	8.2	17.3
		Sage G	39	13	174	70	33.3	4.44	1.78	0.40	33.3	0.0	0.0	33.3	0.0	33.3
		Ruffed G	135	91	534	248	67.7	3.97	1.84	0.46	4.8	52.4	19.0	23.8	0.0	0.0
		Blue G	148	117	508	491	79.4	3.44	3.32	0.97	14.8	25.9	18.5	25.9	7.4	7.4
		Spruce G	35	22	83	109	62.5	2.38	3.13	1.32	0.0	0.0	20.0	60.0	20.0	0.0
	CHOUTEAU	All Species	2,142	1,795	13,995	15,612	83.8	6.53	7.29	1.12	16.0	16.3	15.1	25.8	10.7	16.1
		Pheasant	1,973	1,564	7,317	9,107	79.3	3.71	4.62	1.24	12.8	16.7	16.7	25.3	12.8	15.8
		Hungarian P	656	504	2,989	3,341	76.8	4.56	5.09	1.12	14.7	16.4	15.5	26.7	9.5	17.2
		Chukar P	9	4	43	4	50.0	5.00	0.50	0.10	100.0	0.0	0.0	0.0	0.0	0.0
		Sharptail G	687	478	3,094	2,590	69.6	4.51	3.77	0.84	22.7	15.5	10.9	27.3	6.4	17.3
		Sage G	117	78	478	543	66.7	4.07	4.63	1.14	33.3	16.7	11.1	22.2	5.6	11.1
		Ruffed G	30	9	52	22	28.6	1.71	0.71	0.42	50.0	0.0	0.0	50.0	0.0	0.0
		Blue G	9	4	13	4	50.0	1.50	0.50	0.33	100.0	0.0	0.0	0.0	0.0	0.0
		Spruce G	4	0	9	0	0.0	2.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	FERGUS	All Species	2,238	1,868	14,074	14,395	83.5	6.29	6.43	1.02	15.3	22.9	13.6	26.1	10.4	11.8
		Pheasant	1,960	1,577	7,217	9,203	80.5	3.68	4.70	1.28	12.4	16.0	16.8	27.5	13.8	13.5
		Hungarian P	595	435	2,342	1,716	73.0	3.93	2.88	0.73	20.0	32.0	10.0	24.0	6.0	8.0
		Chukar P	13	4	96	9	33.3	7.33	0.67	0.09	0.0	100.0	0.0	0.0	0.0	0.0
		Sharptail G	747	591	2,842	2,672	79.1	3.80	3.58	0.94	16.9	33.1	8.1	21.3	7.4	13.2
		Sage G	243	152	830	461	62.5	3.41	1.89	0.55	17.1	31.4	17.1	31.4	2.9	0.0
		Ruffed G	65	39	378	148	60.0	5.80	2.27	0.39	0.0	33.3	11.1	55.6	0.0	0.0
		Blue G	61	43	278	182	71.4	4.57	3.00	0.66	50.0	0.0	0.0	20.0	10.0	20.0
		Spruce G	13	4	91	4	33.3	7.00	0.33	0.05	100.0	0.0	0.0	0.0	0.0	0.0
	GLACIER	All Species	91	74	1,151	1,052	81.0	12.62	11.52	0.91	10.7	7.1	10.7	39.3	0.0	32.1
		Pheasant	56	30	322	165	53.8	5.69	2.92	0.51	14.3	0.0	14.3	57.1	0.0	14.3
		Hungarian P	48	39	365	430	81.8	7.64	9.00	1.18	0.0	22.2	0.0	22.2	0.0	55.6
		Chukar P	4	4	52	26	100.0	12.00	6.00	0.50	0.0	0.0	0.0	100.0	0.0	0.0
		Sharptail G	52	39	356	408	75.0	6.83	7.83	1.15	11.1	0.0	22.2	33.3	0.0	33.3
		Sage G	9	9	56	22	100.0	6.50	2.50	0.38	50.0	0.0	0.0	50.0	0.0	0.0

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4	JUDITH BASIN	All Species	756	639	5,275	5,075	84.5	6.98	6.71	0.96	17.4	18.2	14.0	28.8	8.9	12.7
		Pheasant	530	400	1,938	1,981	75.4	3.66	3.74	1.02	16.3	10.9	19.6	28.3	15.2	9.8
		Hungarian P	335	274	1,299	1,894	81.8	3.88	5.66	1.46	9.5	9.5	11.1	39.7	6.3	23.8
		Sharptail G	300	243	1,208	865	81.2	4.03	2.88	0.72	30.4	25.0	8.9	23.2	5.4	7.1
		Sage G	22	17	70	39	80.0	3.20	1.80	0.56	0.0	75.0	25.0	0.0	0.0	0.0
		Ruffed G	43	35	352	135	80.0	8.10	3.10	0.38	0.0	50.0	12.5	25.0	0.0	12.5
		Blue G	56	48	313	148	84.6	5.54	2.62	0.47	18.2	45.5	9.1	18.2	0.0	9.1
		Spruce G	13	9	96	13	66.7	7.33	1.00	0.14	50.0	50.0	0.0	0.0	0.0	0.0
	LEWIS & CLARK	All Species	943	717	5,340	3,107	76.0	5.66	3.29	0.58	22.5	24.5	15.2	27.9	4.4	5.4
		Pheasant	169	87	643	322	51.3	3.79	1.90	0.50	30.0	20.0	20.0	20.0	0.0	10.0
		Hungarian P	104	83	448	313	79.2	4.29	3.00	0.70	10.5	31.6	15.8	31.6	5.3	5.3
		Sharptail G	91	43	452	130	47.6	4.95	1.43	0.29	20.0	40.0	0.0	40.0	0.0	0.0
		Sage G	17	13	74	26	75.0	4.25	1.50	0.35	33.3	33.3	33.3	0.0	0.0	0.0
		Ruffed G	265	196	1,104	608	73.8	4.16	2.30	0.55	24.4	24.4	15.6	28.9	4.4	2.2
		Blue G	547	395	1,990	1,438	72.2	3.63	2.63	0.72	24.2	23.1	12.1	28.6	6.6	5.5
		Spruce G	139	70	630	269	50.0	4.53	1.94	0.43	12.5	18.8	31.3	25.0	0.0	12.5
	LIBERTY	All Species	274	243	2,029	1,725	88.9	7.41	6.30	0.85	24.1	24.1	7.2	24.1	8.4	12.0
		Pheasant	187	152	1,025	634	81.4	5.49	3.40	0.62	11.4	37.1	8.6	25.7	5.7	11.4
		Hungarian P	104	96	408	617	91.7	3.92	5.92	1.51	27.3	4.5	9.1	31.8	9.1	18.2
		Chukar P	4	4	17	4	100.0	4.00	1.00	0.25	100.0	0.0	0.0	0.0	0.0	0.0
		Sharptail G	135	91	513	417	67.7	3.81	3.10	0.81	33.3	23.8	4.8	19.0	9.5	9.5
		Sage G	17	13	56	43	75.0	3.25	2.50	0.77	66.7	0.0	0.0	0.0	33.3	0.0
		Blue G	4	4	9	9	100.0	2.00	2.00	1.00	0.0	100.0	0.0	0.0	0.0	0.0
	MEAGHER	All Species	430	343	2,850	2,142	79.8	6.63	4.98	0.75	15.2	23.2	17.2	27.3	5.1	12.1
		Pheasant	30	13	56	26	42.9	1.86	0.86	0.46	33.3	33.3	33.3	0.0	0.0	0.0
		Hungarian P	113	74	461	491	65.4	4.08	4.35	1.07	5.9	11.8	17.6	41.2	11.8	11.8
		Sharptail G	48	30	348	178	63.6	7.27	3.73	0.51	28.6	14.3	0.0	28.6	14.3	14.3
		Sage G	9	9	13	22	100.0	1.50	2.50	1.67	0.0	50.0	50.0	0.0	0.0	0.0
		Ruffed G	165	100	700	395	60.5	4.24	2.39	0.57	21.7	17.4	17.4	30.4	4.3	8.7
		Blue G	239	178	1,099	960	74.5	4.60	4.02	0.87	12.2	26.8	19.5	22.0	2.4	17.1
		Spruce G	48	26	174	70	54.5	3.64	1.45	0.40	16.7	50.0	0.0	33.3	0.0	0.0

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4	PETROLEUM	All Species	700	574	4,180	3,911	82.0	5.98	5.59	0.94	20.9	23.8	12.1	27.2	7.3	8.7
		Pheasant	556	426	1,634	2,151	76.6	2.94	3.87	1.32	22.4	14.3	14.3	26.5	12.2	10.2
		Hungarian P	178	126	673	426	70.7	3.78	2.39	0.63	20.7	37.9	0.0	34.5	3.4	3.4
		Chukar P	9	0	26	0	0.0	3.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Sharptail G	317	209	1,095	830	65.8	3.45	2.62	0.76	20.8	27.1	16.7	20.8	4.2	10.4
		Sage G	187	126	647	469	67.4	3.47	2.51	0.72	17.2	34.5	10.3	31.0	0.0	6.9
		Ruffed G	13	4	43	26	33.3	3.33	2.00	0.60	0.0	0.0	0.0	100.0	0.0	0.0
		Blue G	13	4	35	9	33.3	2.67	0.67	0.25	0.0	100.0	0.0	0.0	0.0	0.0
		Spruce G	9	0	26	0	0.0	3.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	PONDERA	All Species	1,082	952	10,198	9,928	88.0	9.43	9.18	0.97	13.5	15.6	10.8	34.0	9.2	17.0
		Pheasant	1,047	882	4,510	5,896	84.2	4.31	5.63	1.31	7.4	13.3	10.8	38.4	13.3	16.7
		Hungarian P	456	378	2,659	2,468	82.9	5.83	5.41	0.93	13.8	26.4	6.9	25.3	4.6	23.0
		Chukar P	17	9	274	48	50.0	15.75	2.75	0.17	0.0	0.0	0.0	100.0	0.0	0.0
		Sharptail G	348	282	1,968	1,286	81.3	5.66	3.70	0.65	29.2	9.2	16.9	27.7	3.1	13.8
		Sage G	26	13	191	48	50.0	7.33	1.83	0.25	33.3	0.0	0.0	66.7	0.0	0.0
		Ruffed G	35	22	295	100	62.5	8.50	2.88	0.34	20.0	20.0	0.0	40.0	20.0	0.0
		Blue G	26	13	161	35	50.0	6.17	1.33	0.22	66.7	0.0	0.0	33.3	0.0	0.0
		Spruce G	17	13	139	48	75.0	8.00	2.75	0.34	0.0	33.3	33.3	33.3	0.0	0.0
	TETON	All Species	1,625	1,347	11,697	11,849	82.9	7.20	7.29	1.01	14.1	17.4	17.4	22.0	10.0	19.2
		Pheasant	1,503	1,217	6,578	8,343	80.9	4.38	5.55	1.27	12.5	15.4	17.1	23.6	12.5	18.9
		Hungarian P	500	348	2,646	2,042	69.6	5.30	4.09	0.77	11.3	22.5	16.3	20.0	7.5	22.5
		Chukar P	9	4	43	13	50.0	5.00	1.50	0.30	0.0	0.0	100.0	0.0	0.0	0.0
		Sharptail G	382	252	1,881	1,277	65.9	4.92	3.34	0.68	19.0	20.7	20.7	19.0	1.7	19.0
		Sage G	48	17	135	35	36.4	2.82	0.73	0.26	25.0	50.0	25.0	0.0	0.0	0.0
		Ruffed G	65	26	339	113	40.0	5.20	1.73	0.33	50.0	0.0	0.0	16.7	16.7	16.7
		Blue G	30	13	48	26	42.9	1.57	0.86	0.55	66.7	0.0	0.0	33.3	0.0	0.0
		Spruce G	9	0	26	0	0.0	3.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	TOOLE	All Species	391	326	2,794	2,903	83.3	7.14	7.42	1.04	7.4	19.0	22.3	29.8	5.8	15.7
		Pheasant	217	156	778	608	72.0	3.58	2.80	0.78	11.1	27.8	22.2	27.8	5.6	5.6
		Hungarian P	200	182	947	1,282	91.3	4.74	6.41	1.35	4.8	9.5	19.0	35.7	7.1	23.8
		Chukar P	4	4	52	13	100.0	12.00	3.00	0.25	0.0	0.0	100.0	0.0	0.0	0.0
		Sharptail G	213	165	834	943	77.6	3.92	4.43	1.13	5.3	23.7	21.1	26.3	5.3	18.4
		Sage G	22	13	139	43	60.0	6.40	2.00	0.31	33.3	0.0	33.3	33.3	0.0	0.0
		Ruffed G	4	4	43	13	100.0	10.00	3.00	0.30	0.0	0.0	100.0	0.0	0.0	0.0

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4	R4 UNKNOWN	All Species	87	74	587	430	85.0	6.75	4.95	0.73	22.2	25.9	25.9	11.1	7.4	7.4
		Pheasant	65	61	269	291	93.3	4.13	4.47	1.08	7.1	21.4	28.6	21.4	14.3	7.1
		Hungarian P	26	17	100	26	66.7	3.83	1.00	0.26	50.0	50.0	0.0	0.0	0.0	0.0
		Chukar P	4	4	4	13	100.0	1.00	3.00	3.00	0.0	0.0	100.0	0.0	0.0	0.0
		Sharptail G	35	26	156	87	75.0	4.50	2.50	0.56	33.3	16.7	33.3	0.0	0.0	16.7
		Sage G	9	4	52	4	50.0	6.00	0.50	0.08	100.0	0.0	0.0	0.0	0.0	0.0
		Ruffed G	4	4	4	9	100.0	1.00	2.00	2.00	0.0	100.0	0.0	0.0	0.0	0.0
5	BIGHORN	All Species	1,078	921	6,157	9,103	85.5	5.71	8.45	1.48	9.7	16.1	15.0	27.3	15.2	16.7
		Pheasant	1,047	869	3,741	5,953	83.0	3.57	5.68	1.59	5.0	17.5	15.0	27.5	16.0	19.0
		Hungarian P	209	169	717	1,086	81.3	3.44	5.21	1.52	7.7	7.7	17.9	28.2	17.9	20.5
		Chukar P	100	100	256	582	100.0	2.57	5.83	2.27	8.7	8.7	8.7	43.5	21.7	8.7
		Sharptail G	387	326	1,369	1,443	84.3	3.54	3.73	1.05	20.0	20.0	16.0	21.3	10.7	12.0
		Sage G	22	9	48	9	40.0	2.20	0.40	0.18	100.0	0.0	0.0	0.0	0.0	0.0
		Ruffed G	4	4	13	4	100.0	3.00	1.00	0.33	100.0	0.0	0.0	0.0	0.0	0.0
		Blue G	4	4	13	26	100.0	3.00	6.00	2.00	0.0	0.0	0.0	100.0	0.0	0.0
	CARBON	All Species	978	682	9,985	5,201	69.8	10.21	5.32	0.52	16.8	21.7	16.4	20.8	9.3	15.0
		Pheasant	713	495	3,172	2,446	69.5	4.45	3.43	0.77	19.3	24.6	16.7	14.9	9.6	14.9
		Hungarian P	269	161	1,947	1,173	59.7	7.23	4.35	0.60	10.8	18.9	2.7	27.0	10.8	29.7
		Chukar P	91	26	691	217	28.6	7.57	2.38	0.31	0.0	0.0	33.3	50.0	0.0	16.7
		Sharptail G	335	213	1,947	1,043	63.6	5.82	3.12	0.54	16.3	20.4	24.5	22.4	6.1	10.2
		Sage G	83	39	626	143	47.4	7.58	1.74	0.23	11.1	33.3	11.1	33.3	11.1	0.0
		Ruffed G	74	22	665	74	29.4	9.00	1.00	0.11	20.0	0.0	40.0	40.0	0.0	0.0
		Blue G	61	17	513	96	28.6	8.43	1.57	0.19	0.0	25.0	0.0	25.0	50.0	0.0
		Spruce G	39	9	426	9	22.2	10.89	0.22	0.02	100.0	0.0	0.0	0.0	0.0	0.0
	GOLDEN VALLEY	All Species	204	130	1,169	947	63.8	5.72	4.64	0.81	18.4	23.7	7.9	23.7	7.9	18.4
		Pheasant	135	70	408	274	51.6	3.03	2.03	0.67	25.0	25.0	6.3	31.3	6.3	6.3
		Hungarian P	61	26	226	222	42.9	3.71	3.64	0.98	0.0	33.3	16.7	16.7	0.0	33.3
		Sharptail G	61	43	235	222	71.4	3.86	3.64	0.94	30.0	20.0	10.0	20.0	0.0	20.0
		Sage G	30	22	109	187	71.4	3.57	6.14	1.72	0.0	20.0	0.0	20.0	40.0	20.0
		Ruffed G	17	4	126	43	25.0	7.25	2.50	0.34	0.0	0.0	0.0	0.0	0.0	100.0
		Blue G	4	0	65	0	0.0	15.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0

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5	MUSSELSHELL	All Species	421	304	1,921	1,512	72.2	4.56	3.59	0.79	21.9	26.0	15.6	28.1	4.2	4.2
		Pheasant	300	196	769	760	65.2	2.57	2.54	0.99	26.7	24.4	17.8	17.8	6.7	6.7
		Hungarian P	104	61	313	248	58.3	3.00	2.38	0.79	21.4	14.3	0.0	57.1	7.1	0.0
		Chukar P	4	4	22	9	100.0	5.00	2.00	0.40	0.0	100.0	0.0	0.0	0.0	0.0
		Sharptail G	117	65	443	269	55.6	3.78	2.30	0.61	13.3	20.0	6.7	53.3	0.0	6.7
		Sage G	117	83	339	200	70.4	2.89	1.70	0.59	21.1	36.8	31.6	10.5	0.0	0.0
		Ruffed G	4	4	13	17	100.0	3.00	4.00	1.33	0.0	0.0	0.0	100.0	0.0	0.0
		Blue G	4	4	22	9	100.0	5.00	2.00	0.40	0.0	100.0	0.0	0.0	0.0	0.0
	STILLWATER	All Species	426	326	3,971	2,464	76.5	9.33	5.79	0.62	16.5	24.0	11.6	28.1	7.4	12.4
		Pheasant	174	100	760	335	57.5	4.37	1.93	0.44	30.4	21.7	13.0	21.7	8.7	4.3
		Hungarian P	178	135	965	730	75.6	5.41	4.10	0.76	6.5	32.3	3.2	29.0	16.1	12.9
		Chukar P	13	0	91	0	0.0	7.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Sharptail G	235	174	1,164	1,021	74.1	4.96	4.35	0.88	7.5	15.0	12.5	37.5	5.0	22.5
		Sage G	35	22	239	109	62.5	6.87	3.13	0.45	60.0	20.0	0.0	0.0	0.0	20.0
		Ruffed G	74	43	300	122	58.8	4.06	1.65	0.41	20.0	40.0	20.0	20.0	0.0	0.0
		Blue G	61	43	330	126	71.4	5.43	2.07	0.38	30.0	20.0	20.0	30.0	0.0	0.0
		Spruce G	22	9	122	22	40.0	5.60	1.00	0.18	0.0	50.0	50.0	0.0	0.0	0.0
	SWEETGRASS	All Species	430	378	2,698	3,133	87.9	6.27	7.28	1.16	14.7	20.2	16.3	19.4	10.1	19.4
		Pheasant	135	113	378	439	83.9	2.81	3.26	1.16	26.9	26.9	11.5	11.5	19.2	3.8
		Hungarian P	217	182	939	1,351	84.0	4.32	6.22	1.44	7.1	19.0	11.9	21.4	11.9	28.6
		Chukar P	9	0	13	0	0.0	1.50	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Sharptail G	161	109	608	600	67.6	3.78	3.73	0.99	24.0	24.0	0.0	16.0	0.0	36.0
		Sage G	13	4	22	9	33.3	1.67	0.67	0.40	0.0	100.0	0.0	0.0	0.0	0.0
		Ruffed G	100	87	461	504	87.0	4.61	5.04	1.09	10.0	10.0	25.0	30.0	10.0	15.0
		Blue G	78	61	265	217	77.8	3.39	2.78	0.82	7.1	14.3	50.0	21.4	7.1	0.0
		Spruce G	4	4	13	13	100.0	3.00	3.00	1.00	0.0	0.0	100.0	0.0	0.0	0.0
	WHEATLAND	All Species	291	217	1,968	1,508	74.6	6.76	5.18	0.77	24.2	16.7	7.6	30.3	6.1	15.2
		Pheasant	109	56	300	213	52.0	2.76	1.96	0.71	30.8	30.8	0.0	23.1	7.7	7.7
		Hungarian P	117	83	552	665	70.4	4.70	5.67	1.20	5.3	10.5	10.5	42.1	0.0	31.6
		Sharptail G	91	70	343	304	76.2	3.76	3.33	0.89	37.5	12.5	12.5	31.3	0.0	6.3
		Sage G	30	26	126	78	85.7	4.14	2.57	0.62	50.0	0.0	0.0	33.3	16.7	0.0
		Ruffed G	30	22	196	78	71.4	6.43	2.57	0.40	20.0	20.0	20.0	20.0	20.0	0.0
		Blue G	48	26	369	126	54.5	7.73	2.64	0.34	16.7	33.3	0.0	16.7	16.7	16.7
		Spruce G	9	4	83	43	50.0	9.50	5.00	0.53	0.0	0.0	0.0	0.0	0.0	100.0

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5	YELLOWSTONE	All Species	1,438	1,078	9,012	7,087	74.9	6.27	4.93	0.79	12.8	20.3	14.7	28.1	11.6	12.5
		Pheasant	1,299	930	5,457	4,888	71.6	4.20	3.76	0.90	13.6	19.2	15.0	26.2	12.6	13.6
		Hungarian P	256	165	1,130	656	64.4	4.41	2.56	0.58	13.2	21.1	18.4	34.2	5.3	7.9
		Chukar P	17	13	152	130	75.0	8.75	7.50	0.86	0.0	33.3	0.0	0.0	33.3	33.3
		Sharptail G	378	252	1,573	1,256	66.7	4.16	3.32	0.80	10.3	20.7	13.8	32.8	12.1	10.3
		Sage G	61	17	335	109	28.6	5.50	1.79	0.32	25.0	50.0	0.0	0.0	0.0	25.0
		Ruffed G	13	4	130	17	33.3	10.00	1.33	0.13	0.0	0.0	0.0	100.0	0.0	0.0
		Blue G	13	9	122	30	66.7	9.33	2.33	0.25	0.0	50.0	0.0	50.0	0.0	0.0
		Spruce G	9	0	113	0	0.0	13.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	R5 UNKNOWN	All Species	48	30	174	113	63.6	3.64	2.36	0.65	25.0	12.5	25.0	37.5	0.0	0.0
		Pheasant	30	26	56	78	85.7	1.86	2.57	1.38	33.3	0.0	33.3	33.3	0.0	0.0
		Hungarian P	9	4	13	9	50.0	1.50	1.00	0.67	0.0	100.0	0.0	0.0	0.0	0.0
		Chukar P	9	0	13	0	0.0	1.50	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Sharptail G	9	0	39	0	0.0	4.50	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Sage G	9	0	17	0	0.0	2.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Ruffed G	4	0	4	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Blue G	9	4	26	26	50.0	3.00	3.00	1.00	0.0	0.0	0.0	100.0	0.0	0.0
		Spruce G	4	0	4	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
6	BLAINE	All Species	1,217	1,073	10,076	11,919	88.2	8.28	9.80	1.18	12.1	15.6	11.4	28.6	13.8	18.5
		Pheasant	956	839	4,080	5,214	87.7	4.27	5.45	1.28	11.9	11.4	15.5	25.9	17.6	17.6
		Hungarian P	561	443	2,429	2,989	79.1	4.33	5.33	1.23	7.8	14.7	12.7	27.5	12.7	24.5
		Chukar P	13	13	43	39	100.0	3.33	3.00	0.90	33.3	0.0	0.0	66.7	0.0	0.0
		Sharptail G	704	613	2,972	3,441	87.0	4.22	4.89	1.16	10.6	22.0	5.7	34.0	11.3	16.3
		Sage G	104	61	426	222	58.3	4.08	2.13	0.52	50.0	14.3	7.1	14.3	0.0	14.3
		Blue G	26	9	126	13	33.3	4.83	0.50	0.10	50.0	50.0	0.0	0.0	0.0	0.0
	DANIELS	All Species	656	617	6,626	9,107	94.0	10.10	13.88	1.37	10.5	12.9	10.1	30.3	10.1	26.1
		Pheasant	430	356	1,899	2,112	82.8	4.41	4.91	1.11	15.9	14.6	15.9	28.0	9.8	15.9
		Hungarian P	478	408	2,220	3,311	85.5	4.65	6.93	1.49	8.5	13.8	6.4	30.9	7.4	33.0
		Chukar P	4	0	4	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Sharptail G	521	469	2,246	3,572	90.0	4.31	6.85	1.59	8.3	10.2	9.3	31.5	13.0	27.8
		Sage G	22	13	256	113	60.0	11.80	5.20	0.44	0.0	33.3	0.0	33.3	0.0	33.3

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6	HILL	All Species	826	721	8,004	7,934	87.4	9.69	9.61	0.99	11.6	17.0	11.6	26.1	7.2	26.4
		Pheasant	630	500	3,285	2,824	79.3	5.21	4.48	0.86	11.3	25.2	10.4	27.8	7.0	18.3
		Hungarian P	365	300	2,077	2,516	82.1	5.69	6.89	1.21	7.2	11.6	7.2	21.7	11.6	40.6
		Chukar P	4	0	9	0	0.0	2.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Sharptail G	439	369	2,364	2,498	84.2	5.39	5.69	1.06	10.6	11.8	17.6	28.2	4.7	27.1
		Sage G	52	30	200	96	58.3	3.83	1.83	0.48	71.4	0.0	0.0	14.3	0.0	14.3
		Ruffed G	9	0	52	0	0.0	6.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Blue G	4	0	9	0	0.0	2.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Spruce G	4	0	9	0	0.0	2.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	MCCONE	All Species	1,130	995	10,815	11,510	88.1	9.57	10.19	1.06	10.8	15.1	14.4	28.8	12.4	18.5
		Pheasant	939	821	4,249	5,271	87.5	4.53	5.62	1.24	7.9	12.2	15.3	32.3	13.8	18.5
		Hungarian P	539	400	2,694	2,103	74.2	5.00	3.90	0.78	19.6	19.6	14.1	18.5	9.8	18.5
		Sharptail G	786	621	3,506	3,893	79.0	4.46	4.95	1.11	7.7	15.4	14.0	30.8	13.3	18.9
		Sage G	87	48	343	209	55.0	3.95	2.40	0.61	27.3	27.3	0.0	27.3	0.0	18.2
		Ruffed G	9	9	22	35	100.0	2.50	4.00	1.60	0.0	0.0	50.0	50.0	0.0	0.0
	PHILLIPS	All Species	1,786	1,664	14,886	18,310	93.2	8.34	10.25	1.23	14.0	16.1	13.6	25.8	12.8	17.6
		Pheasant	1,343	1,260	5,375	7,904	93.9	4.00	5.89	1.47	8.3	14.5	13.1	28.6	18.3	17.2
		Hungarian P	747	552	3,228	3,307	73.8	4.32	4.42	1.02	16.5	15.0	15.7	20.5	11.8	20.5
		Chukar P	13	4	39	4	33.3	3.00	0.33	0.11	100.0	0.0	0.0	0.0	0.0	0.0
		Sharptail G	1,104	960	4,375	6,153	87.0	3.96	5.57	1.41	11.8	15.8	12.2	27.6	10.9	21.7
		Sage G	474	339	1,716	925	71.6	3.62	1.95	0.54	34.6	24.4	16.7	20.5	0.0	3.8
		Ruffed G	22	9	56	9	40.0	2.60	0.40	0.15	100.0	0.0	0.0	0.0	0.0	0.0
		Blue G	17	0	43	0	0.0	2.50	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Spruce G	17	4	52	9	25.0	3.00	0.50	0.17	0.0	100.0	0.0	0.0	0.0	0.0
	RICHLAND	All Species	2,286	2,081	21,738	23,051	91.1	9.51	10.09	1.06	9.4	16.2	12.2	27.8	13.4	21.0
		Pheasant	2,159	1,942	10,724	14,773	89.9	4.97	6.84	1.38	6.0	11.6	13.2	27.5	17.9	23.7
		Hungarian P	669	387	3,932	1,634	57.8	5.88	2.44	0.42	20.2	25.8	12.4	22.5	6.7	12.4
		Chukar P	9	0	35	0	0.0	4.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Sharptail G	1,325	1,082	6,813	6,248	81.6	5.14	4.71	0.92	11.2	20.5	10.4	30.5	8.0	19.3
		Sage G	48	39	169	287	81.8	3.55	6.00	1.69	22.2	33.3	11.1	11.1	11.1	11.1
		Ruffed G	4	4	43	87	100.0	10.00	20.00	2.00	0.0	0.0	0.0	0.0	0.0	100.0
		Blue G	4	4	22	22	100.0	5.00	5.00	1.00	0.0	0.0	0.0	100.0	0.0	0.0

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6	ROOSEVELT	All Species	1,716	1,616	14,278	17,980	94.2	8.32	10.48	1.26	9.3	14.3	10.9	30.6	14.5	20.5
		Pheasant	1,569	1,464	6,900	10,897	93.4	4.40	6.95	1.58	5.9	8.6	12.8	32.3	19.9	20.5
		Hungarian P	539	339	2,477	1,738	62.9	4.60	3.23	0.70	17.9	21.8	9.0	26.9	6.4	17.9
		Chukar P	9	4	22	22	50.0	2.50	2.50	1.00	0.0	0.0	0.0	100.0	0.0	0.0
		Sharptail G	1,030	843	4,784	5,110	81.9	4.65	4.96	1.07	11.9	20.6	8.2	29.4	8.8	21.1
		Sage G	26	17	70	200	66.7	2.67	7.67	2.88	0.0	50.0	0.0	0.0	0.0	50.0
		Ruffed G	9	4	26	13	50.0	3.00	1.50	0.50	0.0	0.0	100.0	0.0	0.0	0.0
	SHERIDAN	All Species	2,116	1,990	21,786	26,648	94.0	10.30	12.59	1.22	7.8	14.3	11.5	28.7	16.6	21.1
		Pheasant	1,938	1,795	9,637	14,947	92.6	4.97	7.71	1.55	5.6	7.7	10.9	27.1	24.2	24.5
		Hungarian P	943	721	5,006	3,459	76.5	5.31	3.67	0.69	13.9	23.5	13.3	30.7	7.8	10.8
		Chukar P	9	4	35	13	50.0	4.00	1.50	0.38	0.0	0.0	100.0	0.0	0.0	0.0
		Sharptail G	1,308	1,138	6,774	8,104	87.0	5.18	6.20	1.20	6.9	18.7	10.7	30.5	10.7	22.5
		Sage G	30	13	169	87	42.9	5.57	2.86	0.51	33.3	0.0	0.0	33.3	0.0	33.3
		Ruffed G	22	13	143	30	60.0	6.60	1.40	0.21	33.3	0.0	66.7	0.0	0.0	0.0
		Blue G	4	4	22	9	100.0	5.00	2.00	0.40	0.0	100.0	0.0	0.0	0.0	0.0
	VALLEY	All Species	1,738	1,590	15,390	18,401	91.5	8.86	10.59	1.20	11.3	16.2	11.8	26.1	12.6	21.9
		Pheasant	1,390	1,191	6,544	7,860	85.6	4.71	5.65	1.20	10.2	16.4	14.6	23.7	15.3	19.7
		Hungarian P	604	487	3,302	3,628	80.6	5.47	6.01	1.10	10.7	13.4	14.3	24.1	10.7	26.8
		Chukar P	4	4	22	17	100.0	5.00	4.00	0.80	0.0	0.0	0.0	100.0	0.0	0.0
		Sharptail G	1,078	947	5,036	6,444	87.9	4.67	5.98	1.28	10.6	15.1	8.3	31.2	11.0	23.9
		Sage G	156	126	443	443	80.6	2.83	2.83	1.00	31.0	31.0	3.4	17.2	6.9	10.3
		Ruffed G	9	0	17	0	0.0	2.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Blue G	9	4	26	9	50.0	3.00	1.00	0.33	0.0	100.0	0.0	0.0	0.0	0.0
	R6 UNKNOWN	All Species	148	130	1,038	1,217	88.2	7.03	8.24	1.17	16.3	22.4	6.1	30.6	14.3	10.2
		Pheasant	109	100	413	534	92.0	3.80	4.92	1.29	8.7	17.4	4.3	43.5	17.4	8.7
		Hungarian P	39	30	235	204	77.8	6.00	5.22	0.87	28.6	42.9	0.0	0.0	14.3	14.3
		Sharptail G	83	70	274	317	84.2	3.32	3.84	1.16	18.8	25.0	12.5	25.0	12.5	6.3
		Sage G	17	13	117	161	75.0	6.75	9.25	1.37	33.3	0.0	0.0	33.3	0.0	33.3

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7	CARTER	All Species	209	165	1,304	578	79.2	6.25	2.77	0.44	27.9	34.9	11.6	16.3	2.3	7.0
		Pheasant	52	30	178	61	58.3	3.42	1.17	0.34	28.6	42.9	28.6	0.0	0.0	0.0
		Hungarian P	35	17	335	26	50.0	9.63	0.75	0.08	50.0	50.0	0.0	0.0	0.0	0.0
		Sharptail G	152	113	704	435	74.3	4.63	2.86	0.62	26.9	23.1	11.5	23.1	3.8	11.5
		Sage G	39	26	87	56	66.7	2.22	1.44	0.65	16.7	66.7	0.0	16.7	0.0	0.0
	CUSTER	All Species	804	639	3,919	3,880	79.5	4.88	4.83	0.99	18.9	26.3	14.7	20.5	11.1	8.4
		Pheasant	626	461	2,212	2,568	73.6	3.53	4.10	1.16	17.9	22.6	13.2	23.6	12.3	10.4
		Hungarian P	91	52	274	113	57.1	3.00	1.24	0.41	16.7	58.3	16.7	8.3	0.0	0.0
		Chukar P	4	4	26	4	100.0	6.00	1.00	0.17	100.0	0.0	0.0	0.0	0.0	0.0
		Sharptail G	326	252	1,017	1,056	77.3	3.12	3.24	1.04	17.2	25.9	15.5	20.7	12.1	8.6
		Sage G	83	39	248	87	47.4	3.00	1.05	0.35	33.3	22.2	33.3	11.1	0.0	0.0
		Ruffed G	9	9	30	13	100.0	3.50	1.50	0.43	50.0	50.0	0.0	0.0	0.0	0.0
		Blue G	9	4	61	9	50.0	7.00	1.00	0.14	0.0	100.0	0.0	0.0	0.0	0.0
		Spruce G	4	4	52	30	100.0	12.00	7.00	0.58	0.0	0.0	0.0	0.0	100.0	0.0
	DAWSON	All Species	1,534	1,356	12,101	12,540	88.4	7.89	8.18	1.04	11.7	18.2	13.5	28.7	13.1	14.7
		Pheasant	1,390	1,221	6,035	8,104	87.8	4.34	5.83	1.34	9.6	13.2	13.9	30.2	18.1	14.9
		Hungarian P	456	256	2,377	891	56.2	5.21	1.95	0.37	18.6	37.3	8.5	22.0	8.5	5.1
		Chukar P	9	4	13	9	50.0	1.50	1.00	0.67	0.0	100.0	0.0	0.0	0.0	0.0
		Sharptail G	808	626	3,511	3,433	77.4	4.34	4.25	0.98	11.1	20.1	13.9	29.2	6.3	19.4
		Sage G	48	39	122	83	81.8	2.55	1.73	0.68	44.4	11.1	33.3	11.1	0.0	0.0
		Blue G	4	4	43	22	100.0	10.00	5.00	0.50	0.0	0.0	0.0	100.0	0.0	0.0
	FALLON	All Species	356	287	2,342	2,720	80.5	6.57	7.63	1.16	10.4	19.8	15.6	24.0	11.5	18.7
		Pheasant	265	200	934	1,112	75.4	3.52	4.20	1.19	10.9	13.0	23.9	26.1	13.0	13.0
		Hungarian P	100	39	465	400	39.1	4.65	4.00	0.86	0.0	33.3	0.0	44.4	0.0	22.2
		Sharptail G	209	152	826	1,151	72.9	3.96	5.52	1.39	8.6	22.9	8.6	17.1	14.3	28.6
		Sage G	35	26	117	56	75.0	3.38	1.63	0.48	33.3	33.3	16.7	16.7	0.0	0.0
	GARFIELD	All Species	639	500	3,719	3,307	78.2	5.82	5.18	0.89	20.4	21.0	16.6	23.8	10.5	7.7
		Pheasant	369	282	1,199	1,377	76.5	3.25	3.73	1.15	16.9	16.9	18.5	24.6	12.3	10.8
		Hungarian P	139	65	552	191	46.9	3.97	1.38	0.35	40.0	20.0	13.3	20.0	6.7	0.0
		Chukar P	9	4	13	4	50.0	1.50	0.50	0.33	100.0	0.0	0.0	0.0	0.0	0.0
		Sharptail G	382	291	1,369	1,399	76.1	3.58	3.66	1.02	9.0	19.4	19.4	28.4	13.4	10.4
		Sage G	204	135	574	326	66.0	2.81	1.60	0.57	35.5	35.5	9.7	16.1	3.2	0.0
		Ruffed G	4	4	9	4	100.0	2.00	1.00	0.50	100.0	0.0	0.0	0.0	0.0	0.0
		Blue G	4	4	4	4	100.0	1.00	1.00	1.00	100.0	0.0	0.0	0.0	0.0	0.0

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7	POWDER RIVER	All Species	343	265	2,055	1,760	77.2	5.99	5.13	0.86	21.4	16.7	13.1	27.4	11.9	9.5
		Pheasant	300	235	1,143	1,230	78.3	3.81	4.10	1.08	16.7	18.5	16.7	20.4	18.5	9.3
		Hungarian P	13	4	91	13	33.3	7.00	1.00	0.14	0.0	0.0	100.0	0.0	0.0	0.0
		Sharptail G	143	100	543	339	69.7	3.79	2.36	0.62	34.8	13.0	4.3	43.5	0.0	4.3
		Sage G	39	22	239	161	55.6	6.11	4.11	0.67	20.0	20.0	0.0	20.0	0.0	40.0
		Ruffed G	9	4	35	17	50.0	4.00	2.00	0.50	0.0	0.0	0.0	100.0	0.0	0.0
		Blue G	4	0	4	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	PRAIRIE	All Species	387	330	2,416	2,950	85.4	6.25	7.63	1.22	18.1	16.4	12.9	22.4	9.5	20.7
		Pheasant	191	156	700	886	81.8	3.66	4.64	1.27	16.7	13.9	13.9	36.1	2.8	16.7
		Hungarian P	100	74	382	304	73.9	3.83	3.04	0.80	23.5	23.5	23.5	11.8	11.8	5.9
		Sharptail G	278	230	1,073	1,682	82.8	3.86	6.05	1.57	13.2	11.3	7.5	20.8	15.1	32.1
		Sage G	43	26	135	39	60.0	3.10	0.90	0.29	66.7	16.7	16.7	0.0	0.0	0.0
		Ruffed G	17	13	65	30	75.0	3.75	1.75	0.47	0.0	66.7	33.3	0.0	0.0	0.0
		Blue G	4	0	30	0	0.0	7.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Spruce G	4	4	30	9	100.0	7.00	2.00	0.29	0.0	100.0	0.0	0.0	0.0	0.0
	ROSEBUD	All Species	613	413	3,307	2,233	67.4	5.40	3.65	0.68	22.0	18.7	17.1	24.4	10.6	7.3
		Pheasant	487	308	1,521	1,377	63.4	3.13	2.83	0.91	16.9	19.7	16.9	29.6	8.5	8.5
		Hungarian P	70	39	469	174	56.3	6.75	2.50	0.37	33.3	11.1	11.1	11.1	33.3	0.0
		Chukar P	4	0	9	0	0.0	2.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Sharptail G	239	143	891	569	60.0	3.73	2.38	0.64	27.3	12.1	21.2	18.2	12.1	9.1
		Sage G	70	43	417	113	62.5	6.00	1.63	0.27	30.0	40.0	10.0	20.0	0.0	0.0
	TREASURE	All Species	282	204	1,104	1,030	72.3	3.91	3.65	0.93	15.0	26.7	18.3	26.7	6.7	6.7
		Pheasant	265	182	782	700	68.9	2.95	2.64	0.89	16.7	26.2	19.0	26.2	4.8	7.1
		Hungarian P	26	17	65	65	66.7	2.50	2.50	1.00	0.0	50.0	25.0	0.0	25.0	0.0
		Chukar P	4	0	9	0	0.0	2.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Sharptail G	74	43	178	213	58.8	2.41	2.88	1.20	10.0	20.0	10.0	40.0	10.0	10.0
		Sage G	22	13	35	26	60.0	1.60	1.20	0.75	33.3	33.3	33.3	0.0	0.0	0.0
		Ruffed G	4	0	9	0	0.0	2.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Blue G	9	4	17	26	50.0	2.00	3.00	1.50	0.0	0.0	0.0	100.0	0.0	0.0
		Spruce G	4	0	9	0	0.0	2.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0

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7	WIBAUX	All Species	400	365	3,085	3,259	91.3	7.72	8.15	1.06	13.8	15.9	15.2	27.5	13.0	14.5
		Pheasant	361	326	1,377	1,990	90.4	3.82	5.52	1.44	5.3	16.0	21.3	25.3	14.7	17.3
		Hungarian P	113	70	604	269	61.5	5.35	2.38	0.45	31.3	12.5	0.0	37.5	12.5	6.3
		Sharptail G	226	200	991	982	88.5	4.38	4.35	0.99	21.7	17.4	10.9	26.1	10.9	13.0
		Sage G	17	4	100	17	25.0	5.75	1.00	0.17	0.0	0.0	0.0	100.0	0.0	0.0
		Ruffed G	4	0	13	0	0.0	3.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	R7 UNKNOWN	All Species	96	87	400	561	90.9	4.18	5.86	1.40	24.0	12.0	8.0	28.0	20.0	8.0
		Pheasant	61	52	169	308	85.7	2.79	5.07	1.82	8.3	16.7	0.0	41.7	25.0	8.3
		Hungarian P	4	4	35	35	100.0	8.00	8.00	1.00	0.0	0.0	0.0	0.0	100.0	0.0
		Sharptail G	43	39	117	178	90.0	2.70	4.10	1.52	44.4	0.0	22.2	11.1	11.1	11.1
		Sage G	13	13	78	39	100.0	6.00	3.00	0.50	33.3	33.3	0.0	33.3	0.0	0.0
9	UNKNOWN	All Species	243	152	1,125	1,173	62.5	4.63	4.82	1.04	14.0	19.3	12.3	29.8	15.8	8.8
		Pheasant	130	109	404	556	83.3	3.10	4.27	1.38	12.0	20.0	12.0	20.0	24.0	12.0
		Hungarian P	74	48	226	287	64.7	3.06	3.88	1.27	9.1	18.2	9.1	45.5	0.0	18.2
		Chukar P	17	9	70	26	50.0	4.00	1.50	0.38	0.0	50.0	0.0	50.0	0.0	0.0
		Sharptail G	91	61	252	252	66.7	2.76	2.76	1.00	14.3	14.3	14.3	35.7	21.4	0.0
		Sage G	17	0	26	0	0.0	1.50	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Ruffed G	30	4	30	9	14.3	1.00	0.29	0.29	0.0	100.0	0.0	0.0	0.0	0.0
		Blue G	30	13	61	39	42.9	2.00	1.29	0.64	33.3	0.0	33.3	33.3	0.0	0.0
		Spruce G	13	4	39	4	33.3	3.00	0.33	0.11	100.0	0.0	0.0	0.0	0.0	0.0
		Unknown	17	0	17	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0

2003 Upland Game Bird Hunting and Harvest Tables

By Species

Statewide and Regional, by License Type

(Species name is given at top of each page)

(Refer to the Introduction for definitions of table statistics and explanations of abbreviations used.)

Montana Fish Wildlife and Parks
2003 Upland Game Bird Hunting and Harvest Table
By Species, Statewide and Regional, By Residency and License Type

Species: Pheasant

Loc	License Type	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
State	ALL	27,352	22,173	138,899	163,418	81.1	5.08	5.97	1.18	12.0	15.7	14.6	26.9	14.2	16.5
	R	20,543	15,885	112,032	117,548	77.3	5.45	5.72	1.05	12.9	16.7	15.1	26.4	10.7	18.3
	N	7,137	6,376	30,318	46,627	89.3	4.25	6.53	1.54	10.4	14.0	13.8	27.9	20.8	13.1
	R Bird	13,718	10,581	75,626	79,238	77.1	5.51	5.78	1.05	12.9	17.2	14.5	26.4	9.9	19.0
	R Spo BB	2,152	1,795	11,129	12,970	83.4	5.17	6.03	1.17	12.8	15.6	17.1	25.4	12.2	16.9
	R Spo	4,578	3,589	25,363	27,030	78.4	5.54	5.90	1.07	11.9	15.8	15.5	26.5	12.4	18.0
	R SpoYth	483	229	2,137	751	47.4	4.42	1.55	0.35	28.1	17.5	19.3	29.8	3.5	1.8
	N Bird	5,596	5,152	26,356	42,378	92.1	4.71	7.57	1.61	7.8	11.3	13.2	28.5	23.9	15.3
	N Com BG	684	587	2,314	2,991	85.9	3.38	4.37	1.29	15.4	23.7	13.6	29.6	10.1	7.7
	N Com DE	1,067	858	3,110	3,852	80.4	2.92	3.61	1.24	21.0	21.9	17.3	24.1	10.5	5.2
	N Com EL	23	23	52	94	100.0	2.20	4.00	1.82	0.0	60.0	0.0	20.0	20.0	0.0
Reg 1	ALL	1,182	786	6,678	4,041	66.5	5.65	3.42	0.61	17.2	25.3	11.8	24.2	8.1	13.4
	R	1,237	815	7,123	4,227	65.9	5.76	3.42	0.59	18.2	25.6	11.4	22.2	8.5	14.2
	N	40	33	124	138	81.8	3.09	3.45	1.12	0.0	20.0	20.0	60.0	0.0	0.0
	R Bird	829	530	4,941	2,768	63.9	5.96	3.34	0.56	20.2	27.5	10.1	21.1	6.4	14.7
	R Spo BB	137	105	687	691	76.7	5.00	5.03	1.01	8.7	21.7	13.0	21.7	21.7	13.0
	R Spo	264	169	1,453	774	63.8	5.50	2.93	0.53	18.4	21.1	15.8	21.1	7.9	15.8
	R SpoYth	30	25	191	72	85.7	6.43	2.43	0.38	16.7	33.3	0.0	50.0	0.0	0.0
	N Bird	44	36	135	151	81.8	3.09	3.45	1.12	0.0	20.0	20.0	60.0	0.0	0.0
Reg 2	ALL	430	261	2,077	1,256	60.6	4.83	2.92	0.60	19.4	14.5	19.4	33.9	3.2	9.7
	R	436	261	2,170	1,275	59.8	4.98	2.92	0.59	21.1	14.0	17.5	33.3	3.5	10.5
	N	25	18	73	73	71.4	2.86	2.86	1.00	0.0	20.0	40.0	40.0	0.0	0.0
	R Bird	270	170	1,304	844	63.0	4.83	3.13	0.65	25.0	16.7	8.3	36.1	2.8	11.1
	R Spo BB	55	37	224	156	66.7	4.08	2.83	0.69	0.0	12.5	37.5	37.5	12.5	0.0
	R Spo	100	55	615	278	54.5	6.14	2.77	0.45	25.0	8.3	33.3	16.7	0.0	16.7
	R SpoYth	17	4	55	21	25.0	3.25	1.25	0.38	0.0	0.0	0.0	100.0	0.0	0.0
	N Bird	12	8	56	36	66.7	4.67	3.00	0.64	0.0	0.0	50.0	50.0	0.0	0.0
	N Com BG	12	8	19	31	66.7	1.67	2.67	1.60	0.0	50.0	0.0	50.0	0.0	0.0
	N Com DE	3	3	3	9	100.0	1.00	3.00	3.00	0.0	0.0	100.0	0.0	0.0	0.0
Reg 3	ALL	1,582	930	6,335	4,432	58.8	4.01	2.80	0.70	25.0	20.9	12.3	20.9	9.5	11.4
	R	1,464	834	6,127	4,071	57.0	4.18	2.78	0.66	24.2	20.3	13.2	21.4	8.2	12.6
	N	200	138	601	586	69.1	3.00	2.93	0.98	28.9	23.7	7.9	18.4	15.8	5.3
	R Bird	914	490	3,907	2,408	53.6	4.27	2.63	0.62	23.5	21.6	11.8	20.6	10.8	11.8
	R Spo BB	233	169	938	838	72.5	4.02	3.59	0.89	21.1	23.7	21.1	15.8	2.6	15.8
	R Spo	296	164	1,203	829	55.4	4.06	2.80	0.69	27.0	13.5	8.1	29.7	8.1	13.5
	R SpoYth	42	21	178	51	50.0	4.20	1.20	0.29	40.0	20.0	20.0	20.0	0.0	0.0
	N Bird	135	79	401	389	58.8	2.97	2.88	0.97	25.0	30.0	5.0	15.0	15.0	10.0
	N Com BG	62	50	197	170	81.3	3.19	2.75	0.86	38.5	15.4	7.7	23.1	15.4	0.0
	N Com DE	15	15	38	55	100.0	2.60	3.80	1.46	20.0	20.0	20.0	20.0	20.0	0.0
Reg 4	ALL	9,046	7,165	39,006	45,697	79.2	4.31	5.05	1.17	13.5	16.4	16.3	27.0	11.7	15.1
	R	7,677	5,952	34,670	38,925	77.5	4.52	5.07	1.12	13.5	16.4	17.3	26.6	9.6	16.6
	N	1,682	1,431	6,048	8,386	85.1	3.60	4.98	1.39	13.8	16.1	13.1	28.5	18.2	10.3
	R Bird	4,856	3,682	21,382	23,106	75.8	4.40	4.76	1.08	14.1	17.3	16.9	26.3	8.6	16.8
	R Spo BB	993	856	4,702	5,947	86.2	4.73	5.99	1.26	12.1	13.1	17.6	30.2	9.5	17.6
	R Spo	1,781	1,439	8,646	10,263	80.8	4.85	5.76	1.19	12.1	15.7	17.7	25.8	12.4	16.3
	R SpoYth	170	68	471	157	40.0	2.78	0.92	0.33	31.3	31.3	25.0	12.5	0.0	0.0
	N Bird	1,265	1,114	5,064	7,249	88.1	4.00	5.73	1.43	10.3	14.7	13.2	29.2	20.4	12.2
	N Com BG	251	193	726	842	76.9	2.89	3.35	1.16	21.6	25.5	15.7	21.6	5.9	9.8
	N Com DE	221	174	558	715	78.9	2.53	3.24	1.28	25.4	14.3	11.1	31.7	15.9	1.6
	N Com EL	9	9	19	52	100.0	2.00	5.50	2.75	0.0	50.0	0.0	0.0	50.0	0.0

Montana Fish Wildlife and Parks
2003 Upland Game Bird Hunting and Harvest Table
By Species, Statewide and Regional, By Residency and License Type

Species: Pheasant

Loc	License Type	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
Reg 5	ALL	3,593	2,642	15,043	15,386	73.5	4.19	4.28	1.02	14.8	20.5	14.9	23.4	12.5	13.9
	R	3,009	2,118	13,634	12,331	70.4	4.53	4.10	0.90	16.8	21.9	14.8	21.1	10.5	14.8
	N	699	586	2,130	3,419	83.9	3.05	4.89	1.61	8.5	16.5	15.2	30.5	18.3	11.0
	R Bird	2,008	1,404	8,673	8,518	69.9	4.32	4.24	0.98	16.7	21.9	13.2	21.2	10.0	17.0
	R Spo BB	325	261	1,872	1,561	80.3	5.76	4.80	0.83	18.2	22.7	18.2	15.2	12.1	13.6
	R Spo	670	474	3,079	2,460	70.7	4.60	3.67	0.80	16.2	22.5	16.2	23.4	11.7	9.9
	R SpoYth	64	21	237	68	33.3	3.73	1.07	0.29	20.0	0.0	40.0	40.0	0.0	0.0
	N Bird	623	523	2,046	3,379	84.1	3.29	5.43	1.65	5.9	13.3	14.8	30.4	22.2	13.3
	N Com BG	39	35	62	116	90.0	1.60	3.00	1.88	33.3	11.1	11.1	44.4	0.0	0.0
	N Com DE	70	55	148	160	79.2	2.13	2.29	1.08	15.8	36.8	21.1	26.3	0.0	0.0
	N Com EL	5	5	9	9	100.0	2.00	2.00	1.00	0.0	100.0	0.0	0.0	0.0	0.0
Reg 6	ALL	9,698	8,773	53,105	72,337	90.5	5.48	7.46	1.36	8.0	12.3	13.1	28.3	17.9	20.5
	R	5,980	5,227	36,053	43,209	87.4	6.03	7.23	1.20	7.8	13.0	13.5	28.7	13.2	23.7
	N	3,532	3,335	16,801	27,419	94.4	4.76	7.76	1.63	8.1	11.5	12.6	27.8	23.0	17.0
	R Bird	4,191	3,677	26,048	31,329	87.7	6.21	7.47	1.20	7.4	13.9	13.4	28.6	12.5	24.2
	R Spo BB	458	412	2,165	3,063	90.0	4.73	6.69	1.41	10.6	9.6	15.4	26.9	15.4	22.1
	R Spo	1,330	1,180	7,958	9,616	88.7	5.98	7.23	1.21	6.5	11.9	12.9	29.3	15.3	24.1
	R SpoYth	131	76	738	284	58.1	5.61	2.16	0.39	30.0	10.0	20.0	35.0	0.0	5.0
	N Bird	3,006	2,887	15,256	25,769	96.0	5.08	8.57	1.69	6.8	8.8	12.4	27.6	25.6	18.8
	N Com BG	209	197	877	1,263	94.4	4.20	6.06	1.44	5.0	21.7	10.0	38.3	15.0	10.0
	N Com DE	456	395	1,564	2,044	86.6	3.43	4.48	1.31	17.4	23.5	15.4	24.8	10.1	8.7
	N Com EL	5	5	9	9	100.0	2.00	2.00	1.00	0.0	100.0	0.0	0.0	0.0	0.0
Reg 7	ALL	4,089	3,246	16,251	19,714	79.4	3.97	4.82	1.21	13.0	17.0	16.1	27.4	14.0	12.6
	R	2,545	1,976	12,089	13,359	77.7	4.75	5.25	1.11	12.8	16.9	14.8	28.1	9.8	17.6
	N	1,471	1,202	4,330	6,256	81.7	2.94	4.25	1.44	13.2	17.1	17.6	26.6	19.0	6.4
	R Bird	1,863	1,454	9,282	10,186	78.0	4.98	5.47	1.10	12.7	16.0	15.7	29.4	7.8	18.3
	R Spo BB	160	133	531	705	82.9	3.31	4.40	1.33	10.3	20.7	10.3	24.1	24.1	10.3
	R Spo	538	424	2,341	2,747	78.8	4.36	5.11	1.17	13.1	19.2	14.1	25.3	10.1	18.2
	R SpoYth	47	17	267	98	36.4	5.73	2.09	0.37	25.0	0.0	0.0	25.0	50.0	0.0
	N Bird	984	841	3,173	5,064	85.5	3.23	5.15	1.60	8.9	13.6	15.3	30.1	24.2	8.1
	N Com BG	155	131	433	568	85.0	2.80	3.67	1.31	11.8	29.4	20.6	23.5	8.8	5.9
	N Com DE	334	241	796	840	72.2	2.38	2.51	1.05	25.6	22.1	23.3	17.4	9.3	2.3
	N Com EL	5	5	14	23	100.0	3.00	5.00	1.67	0.0	0.0	0.0	100.0	0.0	0.0
Reg U	ALL	130	109	404	556	83.3	3.10	4.27	1.38	12.0	20.0	12.0	20.0	24.0	12.0
	R	66	52	166	152	78.6	2.50	2.29	0.91	27.3	36.4	9.1	18.2	9.1	0.0
	N	58	51	211	350	87.5	3.63	6.00	1.66	0.0	7.1	14.3	21.4	35.7	21.4
	R Bird	45	30	90	80	66.7	2.00	1.78	0.89	50.0	33.3	0.0	0.0	16.7	0.0
	R Spo BB	5	5	9	9	100.0	2.00	2.00	1.00	0.0	100.0	0.0	0.0	0.0	0.0
	R Spo	18	18	68	64	100.0	3.75	3.50	0.93	0.0	25.0	25.0	50.0	0.0	0.0
	N Bird	59	52	226	341	86.7	3.80	5.73	1.51	0.0	7.7	15.4	23.1	38.5	15.4
	N Com DE	3	3	3	29	100.0	1.00	10.00	10.00	0.0	0.0	0.0	0.0	0.0	100.0

Montana Fish Wildlife and Parks
2003 Upland Game Bird Hunting and Harvest Table
By Species, Statewide and Regional, By Residency and License Type

Species: Hungarian Partridge

Loc	License Type	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
State	ALL	11,036	8,482	67,627	59,154	76.9	6.13	5.36	0.87	14.0	20.2	11.3	26.9	8.8	18.8
	R	6,919	5,180	50,545	39,641	74.9	7.31	5.73	0.78	11.0	19.9	11.0	28.2	7.8	22.0
	N	3,933	3,128	17,835	19,113	79.5	4.54	4.86	1.07	17.9	20.6	11.5	25.1	10.0	14.8
	R Bird	4,381	3,157	33,277	23,850	72.1	7.60	5.44	0.72	11.7	20.4	11.5	27.9	7.9	20.6
	R Spo BB	856	696	5,869	5,823	81.3	6.86	6.80	0.99	12.5	17.6	10.8	25.0	8.0	26.1
	R Spo	1,699	1,330	11,766	10,226	78.3	6.92	6.02	0.87	8.1	19.9	10.1	30.8	8.1	23.1
	R SpoYth	98	72	594	314	73.9	6.09	3.22	0.53	27.8	22.2	11.1	22.2	0.0	16.7
	N Bird	3,518	2,812	16,680	18,635	79.9	4.74	5.30	1.12	16.5	18.5	11.2	25.8	11.2	16.8
	N Com BG	321	247	1,082	943	77.1	3.37	2.94	0.87	28.8	27.4	11.0	26.0	2.7	4.1
	N Com DE	317	247	1,195	872	78.0	3.77	2.75	0.73	22.3	34.0	14.9	18.1	5.3	5.3
	N Com EL	5	5	5	28	100.0	1.00	6.00	6.00	0.0	0.0	0.0	100.0	0.0	0.0
Reg 1	ALL	235	152	1,786	1,104	64.8	7.61	4.70	0.62	27.0	21.6	10.8	13.5	2.7	24.3
	R	218	137	1,877	1,156	63.0	8.61	5.30	0.62	22.6	19.4	9.7	16.1	3.2	29.0
	N	29	22	55	36	75.0	1.88	1.25	0.67	50.0	33.3	16.7	0.0	0.0	0.0
	R Bird	145	85	1,444	869	58.6	9.97	6.00	0.60	22.2	16.7	11.1	16.7	0.0	33.3
	R Spo BB	14	14	82	110	100.0	6.00	8.00	1.33	33.3	0.0	0.0	0.0	33.3	33.3
	R Spo	59	36	314	205	61.5	5.31	3.46	0.65	11.1	33.3	11.1	22.2	0.0	22.2
	R SpoYth	4	4	85	4	100.0	20.00	1.00	0.05	100.0	0.0	0.0	0.0	0.0	0.0
	N Bird	28	20	56	36	71.4	2.00	1.29	0.64	40.0	40.0	20.0	0.0	0.0	0.0
	N Com BG	4	4	4	4	100.0	1.00	1.00	1.00	100.0	0.0	0.0	0.0	0.0	0.0
Reg 2	ALL	100	61	639	243	60.9	6.39	2.43	0.38	26.7	13.3	26.7	20.0	0.0	13.3
	R	100	57	644	256	57.1	6.48	2.57	0.40	15.4	15.4	30.8	23.1	0.0	15.4
	N	7	7	40	7	100.0	5.50	1.00	0.18	100.0	0.0	0.0	0.0	0.0	0.0
	R Bird	70	40	520	210	57.1	7.43	3.00	0.40	11.1	22.2	22.2	22.2	0.0	22.2
	R Spo BB	5	5	92	23	100.0	20.00	5.00	0.25	0.0	0.0	0.0	100.0	0.0	0.0
	R Spo	18	9	32	27	50.0	1.75	1.50	0.86	0.0	0.0	100.0	0.0	0.0	0.0
	R SpoYth	8	4	21	4	50.0	2.50	0.50	0.20	100.0	0.0	0.0	0.0	0.0	0.0
	N Bird	4	4	40	4	100.0	10.00	1.00	0.10	100.0	0.0	0.0	0.0	0.0	0.0
	N Com BG	4	4	4	4	100.0	1.00	1.00	1.00	100.0	0.0	0.0	0.0	0.0	0.0
Reg 3	ALL	1,230	947	6,883	6,096	77.0	5.60	4.96	0.89	11.8	22.3	6.7	34.0	8.0	17.2
	R	1,047	806	6,454	5,630	76.9	6.16	5.38	0.87	10.2	20.4	7.0	34.4	8.6	19.4
	N	226	175	808	783	77.4	3.58	3.47	0.97	17.3	28.8	5.8	32.7	5.8	9.6
	R Bird	649	475	3,837	3,402	73.1	5.91	5.24	0.89	13.1	18.7	9.3	33.6	7.5	17.8
	R Spo BB	119	101	783	641	84.6	6.58	5.38	0.82	12.0	16.0	8.0	40.0	4.0	20.0
	R Spo	282	232	1,818	1,640	82.3	6.44	5.81	0.90	3.8	25.0	1.9	32.7	13.5	23.1
	R SpoYth	13	8	102	30	66.7	8.00	2.33	0.29	0.0	50.0	0.0	50.0	0.0	0.0
	N Bird	178	135	654	690	75.6	3.67	3.87	1.05	13.2	31.6	2.6	31.6	7.9	13.2
	N Com BG	66	54	220	158	82.4	3.35	2.41	0.72	28.6	21.4	14.3	35.7	0.0	0.0
Reg 4	ALL	3,459	2,690	18,045	17,915	77.8	5.22	5.18	0.99	14.1	20.4	11.7	27.7	7.9	18.2
	R	2,611	2,033	15,591	14,582	77.9	5.97	5.58	0.94	11.8	21.3	10.7	27.2	8.4	20.6
	N	892	692	3,142	3,809	77.6	3.52	4.27	1.21	19.3	18.4	14.0	29.0	6.8	12.6
	R Bird	1,574	1,184	9,437	7,843	75.2	6.00	4.98	0.83	12.2	21.7	11.8	27.8	9.9	16.7
	R Spo BB	412	357	2,303	2,916	86.7	5.59	7.08	1.27	13.3	16.9	12.0	22.9	6.0	28.9
	R Spo	633	506	4,009	3,945	79.9	6.33	6.23	0.98	8.7	23.0	7.9	29.4	7.1	23.8
	R SpoYth	30	13	76	17	42.9	2.57	0.57	0.22	66.7	33.3	0.0	0.0	0.0	0.0
	N Bird	777	619	2,859	3,680	79.6	3.68	4.73	1.29	16.4	17.0	13.5	31.0	8.2	14.0
	N Com BG	120	85	344	359	71.0	2.87	3.00	1.04	33.3	20.8	12.5	25.0	0.0	8.3
	N Com DE	52	35	154	73	66.7	2.94	1.39	0.47	33.3	33.3	25.0	8.3	0.0	0.0

Montana Fish Wildlife and Parks
2003 Upland Game Bird Hunting and Harvest Table
By Species, Statewide and Regional, By Residency and License Type

Species: Hungarian Partridge

Loc	License Type	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
Reg 5	ALL	1,304	943	6,800	6,140	72.3	5.22	4.71	0.90	9.3	18.9	10.6	30.4	10.6	20.3
	R	934	630	5,810	4,147	67.5	6.22	4.44	0.71	6.4	21.3	9.2	35.5	8.5	19.1
	N	375	306	1,234	1,959	81.6	3.29	5.22	1.59	14.0	15.1	12.8	22.1	14.0	22.1
	R Bird	575	360	3,172	2,358	62.6	5.52	4.10	0.74	4.0	24.0	10.7	32.0	9.3	20.0
	R Spo BB	146	101	1,451	865	68.8	9.91	5.91	0.60	4.2	20.8	12.5	25.0	8.3	29.2
	R Spo	214	164	1,180	934	76.6	5.51	4.36	0.79	10.3	15.4	5.1	48.7	7.7	12.8
	R SpoYth	13	13	64	38	100.0	5.00	3.00	0.60	33.3	33.3	0.0	33.3	0.0	0.0
	N Bird	357	282	1,225	1,975	78.9	3.43	5.53	1.61	13.7	9.6	13.7	21.9	15.1	26.0
	N Com BG	19	19	35	62	100.0	1.80	3.20	1.78	0.0	60.0	0.0	40.0	0.0	0.0
	N Com DE	23	23	61	70	100.0	2.63	3.00	1.14	25.0	37.5	12.5	12.5	12.5	0.0
Reg 6	ALL	4,532	3,602	27,600	24,889	79.5	6.09	5.49	0.90	13.8	18.2	12.1	25.0	9.5	21.5
	R	2,189	1,649	16,155	12,487	75.3	7.38	5.70	0.77	10.0	15.8	13.2	25.8	7.6	27.6
	N	2,116	1,751	10,716	11,263	82.8	5.07	5.32	1.05	16.4	19.8	11.3	24.5	10.8	17.3
	R Bird	1,459	1,069	11,680	8,188	73.3	8.01	5.61	0.70	10.6	16.5	13.1	25.8	6.8	27.1
	R Spo BB	188	160	1,012	1,186	85.4	5.39	6.32	1.17	16.7	19.4	8.3	19.4	11.1	25.0
	R Spo	551	419	3,653	3,134	76.0	6.63	5.69	0.86	6.9	12.9	14.9	27.7	8.9	28.7
	R SpoYth	34	30	204	208	87.5	6.00	6.13	1.02	0.0	14.3	14.3	28.6	0.0	42.9
	N Bird	1,935	1,606	10,160	11,053	83.0	5.25	5.71	1.09	15.7	17.4	11.5	24.5	11.7	19.1
	N Com BG	93	73	410	298	79.2	4.42	3.21	0.73	23.8	33.3	0.0	28.6	9.5	4.8
	N Com DE	198	163	796	648	82.4	4.03	3.28	0.81	18.7	32.8	14.1	21.9	4.7	7.8
	N Com EL	5	5	5	28	100.0	1.00	6.00	6.00	0.0	0.0	0.0	100.0	0.0	0.0
Reg 7	ALL	1,091	613	5,649	2,481	56.2	5.18	2.27	0.44	22.4	31.3	10.9	20.4	10.2	4.8
	R	535	270	3,947	1,336	50.4	7.37	2.50	0.34	18.6	32.2	13.6	20.3	5.1	10.2
	N	503	306	1,701	1,052	60.9	3.38	2.09	0.62	25.0	30.7	9.1	20.5	13.6	1.1
	R Bird	370	175	3,122	929	47.3	8.45	2.51	0.30	22.2	36.1	5.6	19.4	5.6	11.1
	R Spo BB	41	18	146	82	44.4	3.56	2.00	0.56	0.0	25.0	25.0	25.0	25.0	0.0
	R Spo	132	77	756	342	58.6	5.72	2.59	0.45	16.7	27.8	22.2	22.2	0.0	11.1
	R SpoYth	4	4	42	13	100.0	10.00	3.00	0.30	0.0	0.0	100.0	0.0	0.0	0.0
	N Bird	440	270	1,551	984	61.3	3.52	2.23	0.63	23.6	30.6	5.6	23.6	15.3	1.4
	N Com BG	31	23	50	50	75.0	1.63	1.63	1.00	33.3	16.7	50.0	0.0	0.0	0.0
	N Com DE	55	29	183	81	52.6	3.32	1.47	0.44	30.0	40.0	10.0	10.0	10.0	0.0
Reg U	ALL	74	48	226	287	64.7	3.06	3.88	1.27	9.1	18.2	9.1	45.5	0.0	18.2
	R	19	9	66	47	50.0	3.50	2.50	0.71	0.0	0.0	0.0	100.0	0.0	0.0
	N	47	33	138	204	69.2	2.92	4.31	1.47	11.1	22.2	11.1	33.3	0.0	22.2
	R Bird	15	10	65	50	66.7	4.33	3.33	0.77	0.0	0.0	0.0	100.0	0.0	0.0
	R Spo	5	0	5	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N Bird	48	32	135	214	66.7	2.83	4.50	1.59	12.5	12.5	12.5	37.5	0.0	25.0
	N Com BG	4	4	15	8	100.0	4.00	2.00	0.50	0.0	100.0	0.0	0.0	0.0	0.0

Montana Fish Wildlife and Parks
2003 Upland Game Bird Hunting and Harvest Table
By Species, Statewide and Regional, By Residency and License Type

Species: Chukar Partridge

Loc	License Type	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
State	ALL	500	256	2,742	1,369	51.3	5.49	2.74	0.50	12.9	14.5	17.7	35.5	11.3	8.1
	R	275	100	2,251	668	36.2	8.19	2.43	0.30	4.2	12.5	29.2	37.5	4.2	12.5
	N	208	138	568	634	66.7	2.74	3.05	1.12	18.4	15.8	10.5	34.2	15.8	5.3
	R Bird	175	55	1,484	385	31.4	8.49	2.20	0.26	7.7	0.0	23.1	46.2	7.7	15.4
	R Spo BB	37	14	549	179	37.5	15.00	4.87	0.32	0.0	0.0	33.3	33.3	0.0	33.3
	R Spo	68	32	264	114	46.7	3.87	1.67	0.43	0.0	37.5	37.5	25.0	0.0	0.0
	N Bird	182	139	523	674	76.1	2.87	3.70	1.29	14.3	14.3	11.4	37.1	17.1	5.7
	N Com BG	35	8	77	12	22.2	2.22	0.33	0.15	50.0	50.0	0.0	0.0	0.0	0.0
	N Com DE	6	3	12	3	50.0	2.00	0.50	0.25	100.0	0.0	0.0	0.0	0.0	0.0
Reg 1	ALL	13	9	100	39	66.7	7.67	3.00	0.39	0.0	0.0	50.0	50.0	0.0	0.0
	R	14	9	109	43	66.7	7.67	3.00	0.39	0.0	0.0	50.0	50.0	0.0	0.0
	R Bird	5	0	70	0	0.0	14.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	R Spo BB	5	5	23	14	100.0	5.00	3.00	0.60	0.0	0.0	100.0	0.0	0.0	0.0
	R Spo	5	5	18	27	100.0	4.00	6.00	1.50	0.0	0.0	0.0	100.0	0.0	0.0
Reg 3	ALL	87	26	439	122	30.0	5.05	1.40	0.28	0.0	33.3	33.3	0.0	16.7	16.7
	R	71	24	445	123	33.3	6.27	1.73	0.28	0.0	20.0	40.0	0.0	20.0	20.0
	N	18	4	25	7	20.0	1.40	0.40	0.29	0.0	100.0	0.0	0.0	0.0	0.0
	R Bird	45	15	285	105	33.3	6.33	2.33	0.37	0.0	0.0	33.3	0.0	33.3	33.3
	R Spo BB	14	0	133	0	0.0	9.67	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	R Spo	14	9	36	23	66.7	2.67	1.67	0.63	0.0	50.0	50.0	0.0	0.0	0.0
	N Bird	4	0	8	0	0.0	2.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N Com BG	15	4	19	8	25.0	1.25	0.50	0.40	0.0	100.0	0.0	0.0	0.0	0.0
Reg 4	ALL	70	30	617	130	43.8	8.88	1.88	0.21	22.2	11.1	33.3	33.3	0.0	0.0
	R	47	19	588	114	40.0	12.40	2.40	0.19	16.7	0.0	33.3	50.0	0.0	0.0
	N	22	11	66	22	50.0	3.00	1.00	0.33	33.3	33.3	33.3	0.0	0.0	0.0
	R Bird	45	15	604	105	33.3	13.44	2.33	0.17	20.0	0.0	20.0	60.0	0.0	0.0
	R Spo	5	5	14	14	100.0	3.00	3.00	1.00	0.0	0.0	100.0	0.0	0.0	0.0
	N Bird	20	8	40	20	40.0	2.00	1.00	0.50	0.0	50.0	50.0	0.0	0.0	0.0
	N Com BG	4	4	31	4	100.0	8.00	1.00	0.13	100.0	0.0	0.0	0.0	0.0	0.0
Reg 5	ALL	235	139	1,238	939	59.3	5.28	4.00	0.76	6.1	12.1	12.1	39.4	18.2	12.1
	R	118	38	995	351	32.0	8.40	2.96	0.35	0.0	22.2	22.2	33.3	0.0	22.2
	N	106	87	273	517	82.8	2.59	4.90	1.89	8.3	8.3	8.3	41.7	25.0	8.3
	R Bird	70	20	445	155	28.6	6.36	2.21	0.35	0.0	0.0	25.0	50.0	0.0	25.0
	R Spo BB	14	9	389	165	66.7	28.33	12.00	0.42	0.0	0.0	0.0	50.0	0.0	50.0
	R Spo	36	9	164	32	25.0	4.50	0.88	0.19	0.0	66.7	33.3	0.0	0.0	0.0
	N Bird	103	95	278	563	92.3	2.69	5.46	2.03	8.3	8.3	8.3	41.7	25.0	8.3
	N Com BG	12	0	19	0	0.0	1.67	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
Reg 6	ALL	65	30	209	96	46.7	3.20	1.47	0.46	28.6	0.0	14.3	57.1	0.0	0.0
	R	33	9	104	38	28.6	3.14	1.14	0.36	0.0	0.0	0.0	100.0	0.0	0.0
	N	29	18	95	51	62.5	3.25	1.75	0.54	40.0	0.0	20.0	40.0	0.0	0.0
	R Bird	20	5	70	20	25.0	3.50	1.00	0.29	0.0	0.0	0.0	100.0	0.0	0.0
	R Spo BB	5	0	5	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	R Spo	9	5	32	18	50.0	3.50	2.00	0.57	0.0	0.0	0.0	100.0	0.0	0.0
	N Bird	28	16	91	52	57.1	3.29	1.86	0.57	25.0	0.0	25.0	50.0	0.0	0.0
	N Com DE	3	3	9	3	100.0	3.00	1.00	0.33	100.0	0.0	0.0	0.0	0.0	0.0

Montana Fish Wildlife and Parks
2003 Upland Game Bird Hunting and Harvest Table
By Species, Statewide and Regional, By Residency and License Type

Species: Chukar Partridge

Loc	License Type	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
Reg 7	ALL	26	13	70	17	50.0	2.67	0.67	0.25	66.7	33.3	0.0	0.0	0.0	0.0
	R	5	0	9	0	0.0	2.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N	18	11	51	15	60.0	2.80	0.80	0.29	66.7	33.3	0.0	0.0	0.0	0.0
	R Bird	5	0	10	0	0.0	2.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N Bird	12	12	44	16	100.0	3.67	1.33	0.36	66.7	33.3	0.0	0.0	0.0	0.0
	N Com BG	4	0	8	0	0.0	2.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N Com DE	3	0	3	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
Reg U	ALL	17	9	70	26	50.0	4.00	1.50	0.38	0.0	50.0	0.0	50.0	0.0	0.0
	N	15	7	58	22	50.0	4.00	1.50	0.38	0.0	50.0	0.0	50.0	0.0	0.0
	N Bird	16	8	63	24	50.0	4.00	1.50	0.38	0.0	50.0	0.0	50.0	0.0	0.0

Montana Fish Wildlife and Parks
2003 Upland Game Bird Hunting and Harvest Table
By Species, Statewide and Regional, By Residency and License Type

Species: Sharptail Grouse

Loc	License Type	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
State	ALL	14,747	12,023	80,436	79,541	81.5	5.45	5.39	0.99	14.4	19.4	11.7	27.5	9.0	18.0
	R	9,118	7,146	57,056	47,849	78.4	6.26	5.25	0.84	14.1	21.5	11.3	26.1	7.3	19.6
	N	5,353	4,584	23,567	29,892	85.6	4.40	5.58	1.27	14.8	17.0	12.1	29.0	10.9	16.2
	R Bird	5,755	4,436	37,319	31,284	77.1	6.48	5.44	0.84	12.7	22.0	11.4	26.3	7.1	20.5
	R Spo BB	1,007	806	6,070	5,201	80.0	6.03	5.16	0.86	13.1	20.1	9.5	28.1	9.5	19.6
	R Spo	2,273	1,890	13,807	11,889	83.2	6.07	5.23	0.86	16.1	21.2	11.2	25.6	7.2	18.6
	R SpoYth	225	123	903	377	54.7	4.02	1.68	0.42	34.5	20.7	20.7	13.8	3.4	6.9
	N Bird	4,461	3,875	20,987	27,530	86.8	4.70	6.17	1.31	12.9	16.7	11.2	29.1	12.4	17.6
	N Com BG	440	363	1,607	1,596	82.5	3.65	3.62	0.99	16.8	21.8	15.8	30.7	5.9	8.9
	N Com DE	663	538	2,209	2,471	81.1	3.33	3.73	1.12	23.8	16.0	15.5	28.2	4.4	12.1
	N Com EL	14	14	19	19	100.0	1.33	1.33	1.00	66.7	33.3	0.0	0.0	0.0	0.0
Reg 1	ALL	148	70	673	239	47.1	4.56	1.62	0.35	17.6	35.3	11.8	23.5	11.8	0.0
	R	133	52	654	185	39.3	4.93	1.39	0.28	18.2	36.4	9.1	18.2	18.2	0.0
	N	22	18	62	58	83.3	2.83	2.67	0.94	16.7	33.3	16.7	33.3	0.0	0.0
	R Bird	75	25	495	115	33.3	6.60	1.53	0.23	20.0	20.0	0.0	20.0	40.0	0.0
	R Spo BB	9	5	37	9	50.0	4.00	1.00	0.25	0.0	100.0	0.0	0.0	0.0	0.0
	R Spo	32	18	73	55	57.1	2.29	1.71	0.75	25.0	25.0	25.0	25.0	0.0	0.0
	R SpoYth	17	4	64	8	25.0	3.75	0.50	0.13	0.0	100.0	0.0	0.0	0.0	0.0
	N Bird	20	16	56	48	80.0	2.80	2.40	0.86	20.0	40.0	20.0	20.0	0.0	0.0
	N Com BG	4	4	12	15	100.0	3.00	4.00	1.33	0.0	0.0	0.0	100.0	0.0	0.0
Reg 2	ALL	96	43	491	143	45.5	5.14	1.50	0.29	20.0	30.0	10.0	30.0	10.0	0.0
	R	104	47	535	156	45.5	5.14	1.50	0.29	20.0	30.0	10.0	30.0	10.0	0.0
	R Bird	50	15	305	50	30.0	6.10	1.00	0.16	0.0	66.7	0.0	33.3	0.0	0.0
	R Spo BB	18	14	92	60	75.0	5.00	3.25	0.65	33.3	0.0	0.0	33.3	33.3	0.0
	R Spo	32	18	132	46	57.1	4.14	1.43	0.34	25.0	25.0	25.0	25.0	0.0	0.0
	R SpoYth	4	0	13	0	0.0	3.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
Reg 3	ALL	608	335	3,033	1,273	55.0	4.99	2.09	0.42	28.2	28.2	9.0	17.9	9.0	7.7
	R	540	294	2,981	1,152	54.4	5.52	2.13	0.39	31.7	27.0	9.5	14.3	7.9	9.5
	N	95	55	251	182	57.7	2.65	1.92	0.72	13.3	33.3	6.7	33.3	13.3	0.0
	R Bird	340	165	1,878	525	48.5	5.53	1.54	0.28	41.2	26.5	5.9	17.6	2.9	5.9
	R Spo BB	82	60	462	307	72.2	5.61	3.72	0.66	30.8	15.4	15.4	7.7	15.4	15.4
	R Spo	118	68	606	310	57.7	5.12	2.62	0.51	13.3	40.0	6.7	13.3	13.3	13.3
	R SpoYth	8	4	81	13	50.0	9.50	1.50	0.16	0.0	0.0	100.0	0.0	0.0	0.0
	N Bird	71	48	186	159	66.7	2.61	2.22	0.85	0.0	41.7	8.3	41.7	8.3	0.0
	N Com BG	31	12	85	39	37.5	2.75	1.25	0.45	66.7	0.0	0.0	0.0	33.3	0.0
Reg 4	ALL	3,567	2,733	17,902	14,260	76.6	5.02	4.00	0.80	20.8	23.1	12.6	23.0	5.8	14.7
	R	2,772	2,118	15,610	12,013	76.4	5.63	4.33	0.77	20.4	23.5	12.3	21.0	4.6	18.3
	N	859	663	3,008	2,720	77.1	3.50	3.17	0.90	21.8	22.3	13.5	28.0	8.8	5.7
	R Bird	1,679	1,264	9,562	7,913	75.3	5.70	4.71	0.83	17.1	24.7	13.8	20.0	4.7	19.6
	R Spo BB	380	288	2,028	1,529	75.9	5.34	4.02	0.75	16.4	22.4	9.0	28.4	7.5	16.4
	R Spo	679	551	4,054	2,729	81.2	5.97	4.02	0.67	26.4	22.5	10.1	20.2	3.1	17.8
	R SpoYth	72	42	199	76	58.8	2.76	1.06	0.38	60.0	10.0	20.0	10.0	0.0	0.0
	N Bird	746	599	2,705	2,582	80.3	3.63	3.46	0.95	20.5	21.1	13.0	29.8	9.9	5.6
	N Com BG	108	77	355	278	71.4	3.29	2.57	0.78	19.0	28.6	23.8	14.3	4.8	9.5
	N Com DE	55	29	148	67	52.6	2.68	1.21	0.45	40.0	30.0	0.0	30.0	0.0	0.0
	N Com EL	5	5	5	5	100.0	1.00	1.00	1.00	100.0	0.0	0.0	0.0	0.0	0.0
Reg 5	ALL	1,660	1,186	7,721	6,157	71.5	4.65	3.71	0.80	17.0	19.4	14.2	27.8	6.9	14.6
	R	1,237	844	6,445	4,601	68.2	5.21	3.72	0.71	13.3	19.7	15.4	29.8	7.4	14.4
	N	441	346	1,518	1,624	78.5	3.45	3.69	1.07	24.0	19.0	12.0	24.0	6.0	15.0
	R Bird	704	460	3,162	2,363	65.2	4.49	3.35	0.75	13.7	17.9	17.9	30.5	5.3	14.7
	R Spo BB	151	110	1,460	1,035	72.7	9.67	6.85	0.71	6.9	10.3	17.2	31.0	6.9	27.6
	R Spo	355	264	1,699	1,216	74.4	4.78	3.42	0.72	11.7	26.7	11.7	30.0	11.7	8.3
	R SpoYth	38	17	148	21	44.4	3.89	0.56	0.14	75.0	25.0	0.0	0.0	0.0	0.0
	N Bird	444	353	1,559	1,717	79.5	3.51	3.87	1.10	22.3	18.1	12.8	24.5	6.4	16.0
	N Com BG	15	12	58	19	75.0	3.75	1.25	0.33	33.3	66.7	0.0	0.0	0.0	0.0
	N Com DE	15	9	26	23	60.0	1.80	1.60	0.89	66.7	0.0	0.0	33.3	0.0	0.0

Montana Fish Wildlife and Parks
2003 Upland Game Bird Hunting and Harvest Table
By Species, Statewide and Regional, By Residency and License Type

Species: Sharptail Grouse

Loc	License Type	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
Reg 6	ALL	7,052	6,196	39,145	45,780	87.9	5.55	6.49	1.17	10.1	17.5	10.4	30.3	10.3	21.5
	R	3,706	3,137	23,486	23,941	84.7	6.34	6.46	1.02	8.7	19.0	9.6	29.7	8.7	24.3
	N	3,062	2,782	14,758	19,969	90.8	4.82	6.52	1.35	11.1	16.3	11.0	30.8	11.5	19.3
	R Bird	2,423	2,003	16,716	16,356	82.7	6.90	6.75	0.98	7.5	18.1	9.3	30.5	9.3	25.3
	R Spo BB	334	302	1,538	1,845	90.4	4.60	5.52	1.20	10.3	25.0	5.9	26.5	7.4	25.0
	R Spo	947	843	5,535	6,072	88.9	5.84	6.41	1.10	10.9	18.4	10.9	29.4	8.0	22.4
	R SpoYth	68	42	250	178	62.5	3.69	2.63	0.71	10.0	30.0	20.0	20.0	10.0	10.0
	N Bird	2,681	2,439	13,484	18,536	91.0	5.03	6.91	1.37	10.4	16.3	10.4	29.7	12.7	20.3
	N Com BG	174	158	692	808	91.1	3.98	4.64	1.17	13.3	20.0	11.1	37.8	6.7	11.1
	N Com DE	343	308	1,369	1,738	89.8	3.99	5.07	1.27	13.9	13.9	14.8	35.2	5.7	16.4
	N Com EL	9	9	14	14	100.0	1.50	1.50	1.00	50.0	50.0	0.0	0.0	0.0	0.0
Reg 7	ALL	2,694	2,086	11,219	11,436	77.4	4.16	4.25	1.02	16.1	18.7	13.5	25.6	9.9	16.3
	R	1,407	1,047	7,265	5,744	74.4	5.16	4.08	0.79	13.1	24.0	12.2	25.8	7.9	17.0
	N	1,176	943	3,820	5,171	80.2	3.25	4.40	1.35	18.5	14.2	14.5	25.5	11.6	15.6
	R Bird	969	724	5,131	3,912	74.7	5.29	4.04	0.76	13.3	29.3	11.3	24.0	6.0	16.0
	R Spo BB	105	73	444	407	69.6	4.22	3.87	0.92	5.9	5.9	11.8	47.1	23.5	5.9
	R Spo	342	260	1,704	1,462	76.0	4.99	4.28	0.86	15.3	16.9	13.6	23.7	8.5	22.0
	R SpoYth	21	13	148	81	60.0	7.00	3.80	0.54	0.0	0.0	33.3	33.3	0.0	33.3
	N Bird	805	646	2,875	4,339	80.3	3.57	5.39	1.51	11.8	11.8	11.8	28.1	16.3	20.2
	N Com BG	112	104	371	425	93.1	3.31	3.79	1.15	14.8	18.5	18.5	37.0	3.7	7.4
	N Com DE	265	201	663	628	75.8	2.51	2.37	0.95	37.1	18.6	20.0	14.3	2.9	7.1
Reg U	ALL	91	61	252	252	66.7	2.76	2.76	1.00	14.3	14.3	14.3	35.7	21.4	0.0
	R	28	14	81	57	50.0	2.83	2.00	0.71	0.0	33.3	0.0	66.7	0.0	0.0
	N	55	40	149	168	73.3	2.73	3.07	1.12	18.2	9.1	18.2	27.3	27.3	0.0
	R Bird	20	10	70	50	50.0	3.50	2.50	0.71	0.0	0.0	0.0	100.0	0.0	0.0
	R Spo BB	5	5	9	9	100.0	2.00	2.00	1.00	0.0	100.0	0.0	0.0	0.0	0.0
	R Spo	5	0	5	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N Bird	48	36	123	151	75.0	2.58	3.17	1.23	22.2	11.1	11.1	22.2	33.3	0.0
	N Com BG	8	4	35	12	50.0	4.50	1.50	0.33	0.0	0.0	100.0	0.0	0.0	0.0
	N Com DE	3	3	3	15	100.0	1.00	5.00	5.00	0.0	0.0	0.0	100.0	0.0	0.0

Montana Fish Wildlife and Parks
2003 Upland Game Bird Hunting and Harvest Table
By Species, Statewide and Regional, By Residency and License Type

Species: Sage Grouse

Loc	License Type	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
State	ALL	3,198	2,068	13,600	7,843	64.7	4.25	2.45	0.58	28.3	27.9	13.8	20.4	3.6	6.0
	R	2,213	1,355	10,961	5,905	61.2	4.95	2.67	0.54	19.7	28.1	15.6	23.4	5.1	8.1
	N	980	692	2,975	2,036	70.6	3.04	2.08	0.68	40.8	27.7	11.2	16.0	1.5	2.9
	R Bird	1,369	779	6,579	3,712	56.9	4.81	2.71	0.56	20.4	24.7	14.2	26.5	4.3	9.9
	R Spo BB	293	233	1,703	1,067	79.7	5.81	3.64	0.63	18.9	37.7	11.3	17.0	5.7	9.4
	R Spo	542	346	2,628	1,198	63.9	4.85	2.21	0.46	18.2	29.9	19.5	22.1	6.5	3.9
	R SpoYth	42	13	199	30	30.0	4.70	0.70	0.15	33.3	0.0	66.7	0.0	0.0	0.0
	N Bird	821	575	2,514	1,725	70.0	3.06	2.10	0.69	41.8	25.9	12.0	16.5	1.9	1.9
	N Com BG	120	97	274	213	80.6	2.29	1.77	0.77	30.8	42.3	11.5	15.4	0.0	0.0
	N Com DE	90	58	326	201	64.5	3.61	2.23	0.62	45.5	22.7	4.5	13.6	0.0	13.6
Reg 1	ALL	83	43	435	117	52.6	5.26	1.42	0.27	30.0	30.0	20.0	20.0	0.0	0.0
	R	81	38	455	114	47.1	5.65	1.41	0.25	25.0	25.0	25.0	25.0	0.0	0.0
	N	7	7	15	11	100.0	2.00	1.50	0.75	50.0	50.0	0.0	0.0	0.0	0.0
	R Bird	50	25	265	55	50.0	5.30	1.10	0.21	20.0	40.0	40.0	0.0	0.0	0.0
	R Spo BB	9	0	14	0	0.0	1.50	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	R Spo	14	14	137	59	100.0	10.00	4.33	0.43	33.3	0.0	0.0	66.7	0.0	0.0
	R SpoYth	8	0	42	0	0.0	5.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N Bird	4	4	12	4	100.0	3.00	1.00	0.33	100.0	0.0	0.0	0.0	0.0	0.0
	N Com BG	4	4	4	8	100.0	1.00	2.00	2.00	0.0	100.0	0.0	0.0	0.0	0.0
Reg 2	ALL	65	43	356	178	66.7	5.47	2.73	0.50	30.0	10.0	10.0	30.0	20.0	0.0
	R	62	43	374	190	69.2	6.08	3.08	0.51	22.2	11.1	11.1	33.3	22.2	0.0
	N	7	4	11	4	50.0	1.50	0.50	0.33	100.0	0.0	0.0	0.0	0.0	0.0
	R Bird	40	30	175	150	75.0	4.37	3.75	0.86	0.0	16.7	16.7	50.0	16.7	0.0
	R Spo BB	9	9	110	41	100.0	12.00	4.50	0.38	50.0	0.0	0.0	0.0	50.0	0.0
	R Spo	9	5	50	5	50.0	5.50	0.50	0.09	100.0	0.0	0.0	0.0	0.0	0.0
	R SpoYth	4	0	38	0	0.0	9.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N Bird	4	0	8	0	0.0	2.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N Com BG	4	4	4	4	100.0	1.00	1.00	1.00	100.0	0.0	0.0	0.0	0.0	0.0
Reg 3	ALL	517	300	1,947	1,134	58.0	3.76	2.19	0.58	14.3	32.9	20.0	21.4	7.1	4.3
	R	469	270	1,905	1,085	57.6	4.06	2.31	0.57	12.1	31.0	20.7	24.1	6.9	5.2
	N	73	44	168	117	60.0	2.30	1.60	0.70	25.0	41.7	16.7	8.3	8.3	0.0
	R Bird	300	125	1,044	590	41.7	3.48	1.97	0.56	4.0	40.0	12.0	24.0	12.0	8.0
	R Spo BB	69	64	394	160	93.3	5.73	2.33	0.41	33.3	26.7	26.7	13.3	0.0	0.0
	R Spo	100	77	437	333	77.3	4.36	3.32	0.76	5.9	23.5	23.5	35.3	5.9	5.9
	R SpoYth	8	4	47	13	50.0	5.50	1.50	0.27	0.0	0.0	100.0	0.0	0.0	0.0
	N Bird	32	20	87	67	62.5	2.75	2.13	0.77	40.0	20.0	0.0	20.0	20.0	0.0
	N Com BG	46	27	93	58	58.3	2.00	1.25	0.63	14.3	57.1	28.6	0.0	0.0	0.0
Reg 4	ALL	730	465	2,916	1,825	63.7	3.99	2.50	0.63	23.6	28.2	14.5	26.4	2.7	4.5
	R	559	336	2,587	1,640	60.2	4.63	2.93	0.63	13.5	27.0	17.6	31.1	4.1	6.8
	N	182	131	455	269	72.0	2.50	1.48	0.59	44.4	30.6	8.3	16.7	0.0	0.0
	R Bird	365	200	1,694	1,079	54.8	4.64	2.96	0.64	14.3	26.2	16.7	33.3	2.4	7.1
	R Spo BB	69	50	284	252	73.3	4.13	3.67	0.89	0.0	45.5	9.1	27.3	9.1	9.1
	R Spo	123	82	615	323	66.7	5.00	2.63	0.53	15.8	21.1	21.1	31.6	5.3	5.3
	R SpoYth	13	8	42	17	66.7	3.33	1.33	0.40	50.0	0.0	50.0	0.0	0.0	0.0
	N Bird	167	115	385	242	69.0	2.31	1.45	0.63	44.8	27.6	10.3	17.2	0.0	0.0
	N Com BG	12	12	43	31	100.0	3.67	2.67	0.73	0.0	66.7	0.0	33.3	0.0	0.0
	N Com DE	15	12	49	15	80.0	3.40	1.00	0.29	75.0	25.0	0.0	0.0	0.0	0.0

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Species: Sage Grouse

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Reg 5	ALL	378	217	1,860	843	57.5	4.92	2.23	0.45	27.5	29.4	13.7	15.7	7.8	5.9
	R	318	190	1,782	834	59.7	5.61	2.63	0.47	22.0	31.7	9.8	19.5	9.8	7.3
	N	73	36	189	66	50.0	2.60	0.90	0.35	50.0	20.0	30.0	0.0	0.0	0.0
	R Bird	185	105	869	445	56.8	4.70	2.41	0.51	27.3	31.8	13.6	18.2	0.0	9.1
	R Spo BB	46	41	508	220	90.0	11.10	4.80	0.43	0.0	44.4	11.1	22.2	11.1	11.1
	R Spo	87	46	396	178	52.6	4.58	2.05	0.45	30.0	20.0	0.0	20.0	30.0	0.0
	R SpoYth	4	0	17	0	0.0	4.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N Bird	75	36	198	63	47.4	2.63	0.84	0.32	55.6	11.1	33.3	0.0	0.0	0.0
	N Com DE	3	3	6	6	100.0	2.00	2.00	1.00	0.0	100.0	0.0	0.0	0.0	0.0
Reg 6	ALL	965	673	3,911	2,742	69.8	4.05	2.84	0.70	34.2	24.2	9.9	19.3	1.9	10.6
	R	502	303	2,436	1,521	60.4	4.85	3.03	0.62	22.7	25.8	10.6	21.2	3.0	16.7
	N	422	331	1,406	1,129	78.4	3.33	2.67	0.80	42.1	23.2	9.5	17.9	1.1	6.3
	R Bird	315	185	1,559	1,014	58.7	4.95	3.22	0.65	25.6	10.3	10.3	30.8	5.1	17.9
	R Spo BB	55	46	266	339	83.3	4.83	6.17	1.28	20.0	40.0	0.0	10.0	0.0	30.0
	R Spo	137	77	647	200	56.7	4.73	1.47	0.31	17.6	52.9	17.6	5.9	0.0	5.9
	R SpoYth	4	0	8	0	0.0	2.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N Bird	385	301	1,245	991	78.4	3.24	2.58	0.80	42.3	24.4	10.3	17.9	1.3	3.8
	N Com BG	31	31	73	54	100.0	2.38	1.75	0.74	62.5	12.5	12.5	12.5	0.0	0.0
	N Com DE	32	20	154	134	63.6	4.82	4.18	0.87	22.2	22.2	0.0	22.2	0.0	33.3
Reg 7	ALL	604	387	2,151	1,004	64.0	3.56	1.66	0.47	34.8	31.5	14.6	15.7	1.1	2.2
	R	318	185	1,412	521	58.2	4.45	1.64	0.37	33.3	30.8	17.9	12.8	0.0	5.1
	N	262	182	717	441	69.4	2.74	1.68	0.61	36.0	32.0	12.0	18.0	2.0	0.0
	R Bird	185	115	969	380	62.2	5.24	2.05	0.39	39.1	21.7	13.0	17.4	0.0	8.7
	R Spo BB	46	27	128	55	60.0	2.80	1.20	0.43	33.3	50.0	0.0	16.7	0.0	0.0
	R Spo	87	46	342	100	52.6	3.95	1.16	0.29	20.0	40.0	40.0	0.0	0.0	0.0
	R SpoYth	4	0	4	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N Bird	206	143	567	357	69.2	2.75	1.73	0.63	33.3	33.3	13.9	16.7	2.8	0.0
	N Com BG	23	23	54	58	100.0	2.33	2.50	1.07	16.7	50.0	0.0	33.3	0.0	0.0
	N Com DE	41	23	116	47	57.1	2.86	1.14	0.40	62.5	12.5	12.5	12.5	0.0	0.0
Reg U	ALL	17	0	26	0	0.0	1.50	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	R	9	0	9	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N	7	0	15	0	0.0	2.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	R Bird	5	0	5	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	R Spo	5	0	5	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N Bird	4	0	12	0	0.0	3.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N Com BG	4	0	4	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0

Montana Fish Wildlife and Parks
2003 Upland Game Bird Hunting and Harvest Table
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Species: Ruffed Grouse

Loc	License Type	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
State	ALL	8,738	6,248	59,267	30,611	71.5	6.78	3.50	0.52	14.8	23.8	15.2	27.5	7.0	11.7
	R	8,724	6,241	60,028	31,229	71.5	6.88	3.58	0.52	13.7	23.2	15.2	28.3	7.3	12.2
	N	619	441	3,543	1,657	71.2	5.72	2.68	0.47	26.6	29.7	15.6	18.0	3.9	6.2
	R Bird	5,111	3,502	34,536	18,310	68.5	6.76	3.58	0.53	13.2	23.4	15.5	28.2	6.5	13.1
	R Spo BB	1,575	1,277	12,905	6,830	81.1	8.19	4.34	0.53	8.3	22.6	10.8	34.7	8.7	14.9
	R Spo	1,909	1,385	11,816	6,036	72.6	6.19	3.16	0.51	18.1	22.8	18.4	24.1	7.8	8.7
	R SpoYth	233	140	1,446	458	60.0	6.20	1.96	0.32	28.6	28.6	14.3	17.1	8.6	2.9
	N Bird	333	210	1,820	1,075	63.1	5.46	3.23	0.59	20.3	27.1	15.3	20.3	6.8	10.2
	N Com BG	294	232	1,878	653	78.9	6.39	2.22	0.35	32.8	27.9	16.4	18.0	1.6	3.3
	N Com DE	20	17	70	32	85.7	3.43	1.57	0.46	33.3	50.0	16.7	0.0	0.0	0.0
	N Com EL	14	9	19	19	66.7	1.33	1.33	1.00	0.0	100.0	0.0	0.0	0.0	0.0
Reg 1	ALL	3,524	2,742	26,722	15,516	77.8	7.58	4.40	0.58	12.8	19.5	14.3	29.7	7.2	16.5
	R	3,687	2,858	28,249	16,103	77.5	7.66	4.37	0.57	12.3	19.5	14.7	29.8	7.3	16.5
	N	120	102	688	630	84.8	5.73	5.24	0.92	23.3	20.0	6.7	26.7	6.7	16.7
	R Bird	2,303	1,699	18,070	10,236	73.8	7.85	4.44	0.57	11.7	18.8	15.4	29.6	6.3	18.2
	R Spo BB	700	609	5,810	3,640	86.9	8.29	5.20	0.63	9.0	20.9	9.7	29.9	8.2	22.4
	R Spo	624	506	4,218	2,246	81.0	6.76	3.60	0.53	14.8	19.1	18.3	32.2	8.7	7.0
	R SpoYth	114	81	632	259	70.4	5.52	2.26	0.41	30.0	25.0	15.0	20.0	10.0	0.0
	N Bird	59	52	472	531	86.7	7.93	8.93	1.13	6.7	20.0	6.7	20.0	13.3	33.3
	N Com BG	66	54	247	147	82.4	3.76	2.24	0.59	35.7	21.4	7.1	35.7	0.0	0.0
	N Com DE	3	3	17	3	100.0	6.00	1.00	0.17	100.0	0.0	0.0	0.0	0.0	0.0
Reg 2	ALL	2,246	1,703	15,868	8,186	75.8	7.06	3.64	0.52	13.8	25.5	16.2	25.1	8.1	11.2
	R	2,298	1,725	16,349	8,426	75.1	7.11	3.67	0.52	12.9	24.7	16.7	26.2	8.2	11.3
	N	117	102	736	386	87.5	6.31	3.31	0.52	26.7	36.7	10.0	10.0	6.7	10.0
	R Bird	1,234	894	8,088	4,191	72.5	6.55	3.40	0.52	13.0	28.0	16.6	24.9	7.8	9.8
	R Spo BB	412	339	3,456	1,804	82.2	8.39	4.38	0.52	6.6	17.1	13.2	36.8	14.5	11.8
	R Spo	592	465	4,136	2,341	78.5	6.98	3.95	0.57	14.5	24.5	20.0	21.8	5.5	13.6
	R SpoYth	76	38	712	131	50.0	9.33	1.72	0.18	40.0	20.0	10.0	20.0	0.0	10.0
	N Bird	52	40	226	182	76.9	4.38	3.54	0.81	16.7	41.7	16.7	8.3	8.3	8.3
	N Com BG	70	66	553	228	94.4	7.94	3.28	0.41	29.4	35.3	5.9	11.8	5.9	11.8
	N Com DE	3	3	6	3	100.0	2.00	1.00	0.50	100.0	0.0	0.0	0.0	0.0	0.0
Reg 3	ALL	1,907	1,104	10,372	3,984	57.9	5.44	2.09	0.38	18.9	30.5	13.9	25.1	6.6	5.0
	R	1,843	1,047	9,663	3,933	56.8	5.24	2.13	0.41	17.8	28.9	13.8	26.7	7.1	5.8
	N	182	120	1,267	317	66.0	6.96	1.74	0.25	26.5	41.2	14.7	14.7	2.9	0.0
	R Bird	1,084	570	5,370	2,298	52.5	4.95	2.12	0.43	17.4	26.1	13.9	27.0	7.8	7.8
	R Spo BB	284	192	2,056	710	67.7	7.24	2.50	0.35	8.9	40.0	8.9	37.8	0.0	4.4
	R Spo	483	292	2,309	970	60.4	4.78	2.01	0.42	25.0	25.0	17.2	18.7	10.9	3.1
	R SpoYth	17	4	34	8	25.0	2.00	0.50	0.25	0.0	100.0	0.0	0.0	0.0	0.0
	N Bird	91	56	635	178	60.9	6.96	1.96	0.28	13.3	46.7	13.3	20.0	6.7	0.0
	N Com BG	100	70	723	155	69.2	7.19	1.54	0.21	38.9	33.3	16.7	11.1	0.0	0.0
	N Com EL	5	5	5	9	100.0	1.00	2.00	2.00	0.0	100.0	0.0	0.0	0.0	0.0
Reg 4	ALL	778	513	3,845	1,816	65.9	4.94	2.34	0.47	18.0	28.7	14.8	30.3	4.1	4.1
	R	706	479	3,573	1,772	67.8	5.06	2.51	0.50	17.1	28.6	13.3	31.4	4.8	4.8
	N	109	62	477	160	56.7	4.37	1.47	0.34	23.5	29.4	23.5	23.5	0.0	0.0
	R Bird	385	260	1,908	924	67.5	4.96	2.40	0.48	14.5	32.7	10.9	38.2	1.8	1.8
	R Spo BB	114	92	696	412	80.0	6.08	3.60	0.59	14.3	23.8	9.5	38.1	4.8	9.5
	R Spo	191	118	947	396	61.9	4.95	2.07	0.42	26.9	23.1	19.2	15.4	7.7	7.7
	R SpoYth	21	13	51	51	60.0	2.40	2.40	1.00	0.0	33.3	33.3	0.0	33.3	0.0
	N Bird	56	20	163	44	35.7	2.93	0.79	0.27	60.0	0.0	0.0	40.0	0.0	0.0
	N Com BG	50	35	328	104	69.2	6.54	2.08	0.32	11.1	22.2	44.4	22.2	0.0	0.0
	N Com DE	6	6	9	12	100.0	1.50	2.00	1.33	0.0	100.0	0.0	0.0	0.0	0.0
	N Com EL	5	5	9	9	100.0	2.00	2.00	1.00	0.0	100.0	0.0	0.0	0.0	0.0

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Reg 5	ALL	308	187	1,907	860	60.6	6.18	2.79	0.45	15.9	15.9	22.7	29.5	6.8	9.1
	R	251	156	1,801	810	62.3	7.17	3.23	0.45	8.8	17.6	20.6	32.4	8.8	11.8
	N	66	36	215	98	55.6	3.28	1.50	0.46	40.0	10.0	30.0	20.0	0.0	0.0
	R Bird	135	95	804	505	70.4	5.96	3.74	0.63	15.0	15.0	25.0	25.0	5.0	15.0
	R Spo BB	82	50	842	247	61.1	10.22	3.00	0.29	0.0	9.1	18.2	54.5	18.2	0.0
	R Spo	32	9	141	64	28.6	4.43	2.00	0.45	0.0	50.0	0.0	0.0	0.0	50.0
	R SpoYth	4	4	17	8	100.0	4.00	2.00	0.50	0.0	100.0	0.0	0.0	0.0	0.0
	N Bird	59	32	218	91	53.3	3.67	1.53	0.42	37.5	12.5	25.0	25.0	0.0	0.0
	N Com BG	8	8	12	15	100.0	1.50	2.00	1.33	50.0	0.0	50.0	0.0	0.0	0.0
	N Com EL	5	0	5	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
Reg 6	ALL	83	39	361	174	47.4	4.37	2.11	0.48	33.3	0.0	44.4	11.1	0.0	11.1
	R	66	24	275	133	35.7	4.14	2.00	0.48	40.0	0.0	40.0	0.0	0.0	20.0
	N	18	15	91	44	80.0	5.00	2.40	0.48	25.0	0.0	50.0	25.0	0.0	0.0
	R Bird	50	20	215	135	40.0	4.30	2.70	0.63	25.0	0.0	50.0	0.0	0.0	25.0
	R Spo BB	9	0	14	0	0.0	1.50	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	R Spo	9	5	55	5	50.0	6.00	0.50	0.08	100.0	0.0	0.0	0.0	0.0	0.0
	N Bird	16	12	87	44	75.0	5.50	2.75	0.50	0.0	0.0	66.7	33.3	0.0	0.0
	N Com BG	4	4	12	4	100.0	3.00	1.00	0.33	100.0	0.0	0.0	0.0	0.0	0.0
Reg 7	ALL	48	30	161	65	63.6	3.36	1.36	0.41	28.6	42.9	14.3	14.3	0.0	0.0
	R	28	19	90	43	66.7	3.17	1.50	0.47	25.0	50.0	0.0	25.0	0.0	0.0
	N	18	11	66	22	60.0	3.60	1.20	0.33	33.3	33.3	33.3	0.0	0.0	0.0
	R Bird	20	10	55	20	50.0	2.75	1.00	0.36	0.0	100.0	0.0	0.0	0.0	0.0
	R Spo BB	5	5	32	18	100.0	7.00	4.00	0.57	0.0	0.0	0.0	100.0	0.0	0.0
	R Spo	5	5	5	5	100.0	1.00	1.00	1.00	100.0	0.0	0.0	0.0	0.0	0.0
	N Bird	8	4	20	4	50.0	2.50	0.50	0.20	100.0	0.0	0.0	0.0	0.0	0.0
	N Com DE	9	6	38	15	66.7	4.33	1.67	0.38	0.0	50.0	50.0	0.0	0.0	0.0
Reg U	ALL	30	4	30	9	14.3	1.00	0.29	0.29	0.0	100.0	0.0	0.0	0.0	0.0
	R	28	5	28	9	16.7	1.00	0.33	0.33	0.0	100.0	0.0	0.0	0.0	0.0
	N	4	0	4	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	R Bird	25	0	25	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	R Spo	5	5	5	9	100.0	1.00	2.00	2.00	0.0	100.0	0.0	0.0	0.0	0.0
	N Com BG	4	0	4	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0

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Species: Blue Grouse

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State	ALL	8,190	5,301	52,797	22,868	64.7	6.45	2.79	0.43	20.6	22.3	16.3	25.9	6.3	8.7
	R	8,326	5,374	53,938	23,552	64.5	6.48	2.83	0.44	19.3	22.2	16.6	26.5	6.4	9.0
	N	466	313	2,800	1,067	67.2	6.01	2.29	0.38	37.8	23.3	12.2	16.7	4.4	5.6
	R Bird	4,721	2,883	30,160	12,529	61.1	6.39	2.65	0.42	20.5	21.3	16.1	26.3	6.5	9.3
	R Spo BB	1,502	1,085	11,564	5,091	72.3	7.70	3.39	0.44	17.9	21.4	18.3	26.6	4.8	11.1
	R Spo	2,027	1,371	11,689	5,903	67.6	5.77	2.91	0.51	17.1	24.6	16.2	27.1	7.8	7.2
	R SpoYth	165	81	1,073	229	48.7	6.49	1.38	0.21	35.0	20.0	15.0	25.0	5.0	0.0
	N Bird	266	178	1,436	773	67.2	5.40	2.91	0.54	31.9	23.4	10.6	17.0	6.4	10.6
	N Com BG	205	131	1,434	348	64.2	7.00	1.70	0.24	36.1	25.0	16.7	19.4	2.8	0.0
	N Com DE	12	9	32	9	75.0	2.75	0.75	0.27	100.0	0.0	0.0	0.0	0.0	0.0
	N Com EL	19	19	117	23	100.0	6.25	1.25	0.20	75.0	25.0	0.0	0.0	0.0	0.0
Reg 1	ALL	2,246	1,182	18,097	5,136	52.6	8.06	2.29	0.28	16.8	20.4	17.2	30.1	6.8	8.6
	R	2,365	1,237	19,240	5,360	52.3	8.14	2.27	0.28	16.1	19.9	17.2	31.1	7.1	8.6
	N	66	40	382	186	61.1	5.83	2.83	0.49	33.3	33.3	16.7	8.3	0.0	8.3
	R Bird	1,484	724	12,320	3,112	48.8	8.30	2.10	0.25	16.1	23.5	16.8	28.9	8.1	6.7
	R Spo BB	412	252	3,649	1,090	61.1	8.86	2.64	0.30	14.5	18.2	18.2	32.7	1.8	14.5
	R Spo	451	260	3,261	1,180	57.6	7.23	2.62	0.36	16.9	13.6	15.3	35.6	10.2	8.5
	R SpoYth	55	17	343	47	30.8	6.23	0.85	0.14	25.0	0.0	50.0	25.0	0.0	0.0
	N Bird	40	32	242	163	80.0	6.10	4.10	0.67	44.4	33.3	11.1	0.0	0.0	11.1
	N Com BG	27	12	147	39	42.9	5.43	1.43	0.26	0.0	33.3	33.3	33.3	0.0	0.0
	N Com DE	3	0	17	0	0.0	6.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
Reg 2	ALL	1,855	1,243	13,413	4,727	67.0	7.23	2.55	0.35	25.7	24.0	15.7	22.7	5.0	7.0
	R	1,938	1,289	14,103	4,995	66.5	7.28	2.58	0.35	24.1	24.5	16.4	22.7	4.9	7.3
	N	66	51	404	124	77.8	6.17	1.89	0.31	57.1	14.3	0.0	21.4	7.1	0.0
	R Bird	1,014	619	7,174	2,223	61.1	7.07	2.19	0.31	28.8	26.5	13.6	19.7	5.3	6.1
	R Spo BB	398	288	3,223	1,286	72.4	8.09	3.23	0.40	21.2	18.2	18.2	27.3	4.5	10.6
	R Spo	487	355	3,261	1,376	72.9	6.69	2.82	0.42	17.5	27.5	21.3	22.5	3.8	7.5
	R SpoYth	51	30	509	110	58.3	10.00	2.17	0.22	37.5	12.5	0.0	37.5	12.5	0.0
	N Bird	24	16	127	56	66.7	5.33	2.33	0.44	50.0	0.0	0.0	25.0	25.0	0.0
	N Com BG	43	35	267	73	81.8	6.27	1.73	0.28	55.6	22.2	0.0	22.2	0.0	0.0
	N Com EL	5	5	47	5	100.0	10.00	1.00	0.10	100.0	0.0	0.0	0.0	0.0	0.0
Reg 3	ALL	2,798	1,912	14,639	8,894	68.3	5.23	3.18	0.61	19.1	21.1	17.0	25.2	7.1	10.5
	R	2,801	1,910	14,003	9,061	68.2	5.00	3.24	0.65	17.8	21.1	17.1	25.6	7.5	10.8
	N	193	135	1,508	492	69.8	7.81	2.55	0.33	33.3	20.5	15.4	20.5	2.6	7.7
	R Bird	1,599	1,049	7,239	5,041	65.6	4.53	3.15	0.70	20.2	17.9	15.6	27.1	6.0	13.3
	R Spo BB	476	348	2,925	1,634	73.1	6.14	3.43	0.56	15.7	25.3	21.7	21.7	6.0	9.6
	R Spo	729	524	3,858	2,473	71.9	5.29	3.39	0.64	14.6	23.6	17.1	26.0	11.4	7.3
	R SpoYth	30	8	85	13	28.6	2.86	0.43	0.15	50.0	50.0	0.0	0.0	0.0	0.0
	N Bird	99	67	809	361	68.0	8.16	3.64	0.45	16.7	22.2	11.1	27.8	5.6	16.7
	N Com BG	100	70	757	162	69.2	7.54	1.62	0.21	42.1	21.1	21.1	15.8	0.0	0.0
	N Com EL	9	9	66	9	100.0	7.00	1.00	0.14	100.0	0.0	0.0	0.0	0.0	0.0
Reg 4	ALL	1,091	804	4,454	3,302	73.7	4.08	3.03	0.74	22.8	24.3	13.2	25.4	5.3	9.0
	R	1,085	815	4,388	3,403	75.1	4.04	3.14	0.78	21.7	23.4	13.7	26.9	5.1	9.1
	N	80	47	360	153	59.1	4.50	1.91	0.42	35.7	35.7	7.1	7.1	7.1	7.1
	R Bird	565	415	2,488	1,833	73.5	4.41	3.25	0.74	19.0	16.7	17.9	28.6	7.1	10.7
	R Spo BB	169	151	902	787	89.2	5.32	4.65	0.87	24.2	21.2	12.1	24.2	6.1	12.1
	R Spo	328	228	970	752	69.4	2.96	2.29	0.77	23.1	34.6	7.7	26.9	1.9	5.8
	R SpoYth	30	25	76	59	85.7	2.57	2.00	0.78	33.3	33.3	16.7	16.7	0.0	0.0
	N Bird	52	32	127	87	61.5	2.46	1.69	0.69	50.0	37.5	0.0	0.0	0.0	12.5
	N Com BG	31	15	255	73	50.0	8.25	2.38	0.29	0.0	40.0	20.0	20.0	20.0	0.0
	N Com DE	3	3	3	3	100.0	1.00	1.00	1.00	100.0	0.0	0.0	0.0	0.0	0.0

Montana Fish Wildlife and Parks
2003 Upland Game Bird Hunting and Harvest Table
By Species, Statewide and Regional, By Residency and License Type

Species: Blue Grouse

Loc	License Type	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
Reg 5	ALL	274	165	1,725	656	60.3	6.30	2.40	0.38	12.8	23.1	23.1	28.2	10.3	2.6
	R	237	142	1,730	602	60.0	7.30	2.54	0.35	9.7	22.6	22.6	32.3	9.7	3.2
	N	47	29	117	87	61.5	2.46	1.85	0.75	25.0	25.0	25.0	12.5	12.5	0.0
	R Bird	95	50	590	190	52.6	6.21	2.00	0.32	0.0	20.0	40.0	30.0	10.0	0.0
	R Spo BB	78	64	760	293	82.4	9.76	3.76	0.39	13.3	26.7	13.3	33.3	6.7	6.7
	R Spo	59	27	305	114	46.2	5.15	1.92	0.37	16.7	16.7	16.7	33.3	16.7	0.0
	R SpoYth	4	0	59	0	0.0	14.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N Bird	48	28	123	87	58.3	2.58	1.83	0.71	28.6	14.3	28.6	14.3	14.3	0.0
	N Com EL	5	5	5	9	100.0	1.00	2.00	2.00	0.0	100.0	0.0	0.0	0.0	0.0
Reg 6	ALL	56	17	248	52	30.8	4.38	0.92	0.21	20.0	60.0	0.0	20.0	0.0	0.0
	R	57	14	256	52	25.0	4.50	0.92	0.20	0.0	75.0	0.0	25.0	0.0	0.0
	N	4	4	11	4	100.0	3.00	1.00	0.33	100.0	0.0	0.0	0.0	0.0	0.0
	R Bird	35	10	125	45	28.6	3.57	1.29	0.36	0.0	66.7	0.0	33.3	0.0	0.0
	R Spo BB	9	0	101	0	0.0	11.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	R Spo	14	5	32	9	33.3	2.33	0.67	0.29	0.0	100.0	0.0	0.0	0.0	0.0
	N Com DE	3	3	9	3	100.0	3.00	1.00	0.33	100.0	0.0	0.0	0.0	0.0	0.0
Reg 7	ALL	35	17	161	61	50.0	4.63	1.75	0.38	25.0	25.0	0.0	50.0	0.0	0.0
	R	33	14	171	62	42.9	5.14	1.86	0.36	0.0	33.3	0.0	66.7	0.0	0.0
	N	4	4	4	4	100.0	1.00	1.00	1.00	100.0	0.0	0.0	0.0	0.0	0.0
	R Bird	30	15	175	65	50.0	5.83	2.17	0.37	0.0	33.3	0.0	66.7	0.0	0.0
	R Spo BB	5	0	5	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N Com DE	3	3	3	3	100.0	1.00	1.00	1.00	100.0	0.0	0.0	0.0	0.0	0.0
Reg U	ALL	30	13	61	39	42.9	2.00	1.29	0.64	33.3	0.0	33.3	33.3	0.0	0.0
	R	19	9	47	19	50.0	2.50	1.00	0.40	50.0	0.0	50.0	0.0	0.0	0.0
	N	11	4	15	18	33.3	1.33	1.67	1.25	0.0	0.0	0.0	100.0	0.0	0.0
	R Bird	20	10	50	20	50.0	2.50	1.00	0.40	50.0	0.0	50.0	0.0	0.0	0.0
	N Bird	4	4	8	20	100.0	2.00	5.00	2.50	0.0	0.0	0.0	100.0	0.0	0.0
	N Com BG	8	0	8	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0

Montana Fish Wildlife and Parks
2003 Upland Game Bird Hunting and Harvest Table
By Species, Statewide and Regional, By Residency and License Type

Species: Spruce Grouse

Loc	License Type	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
State	ALL	2,807	1,377	20,522	5,279	49.1	7.31	1.88	0.26	28.0	19.3	18.1	22.3	6.6	5.7
	R	2,862	1,407	21,022	5,545	49.2	7.34	1.94	0.26	26.9	18.6	18.6	23.1	7.1	5.8
	N	153	73	1,045	164	47.6	6.83	1.07	0.16	45.0	30.0	10.0	10.0	0.0	5.0
	R Bird	1,629	734	11,735	2,758	45.1	7.21	1.69	0.23	26.5	19.4	20.0	24.5	5.8	3.9
	R Spo BB	536	307	4,784	1,584	57.3	8.93	2.96	0.33	15.9	17.4	17.4	23.2	11.6	14.5
	R Spo	633	333	4,031	1,125	52.5	6.37	1.78	0.28	36.4	18.2	14.3	22.1	6.5	2.6
	R SpoYth	93	42	666	106	45.5	7.14	1.14	0.16	36.4	18.2	36.4	9.1	0.0	0.0
	N Bird	67	20	551	48	29.4	8.18	0.71	0.09	40.0	20.0	0.0	40.0	0.0	0.0
	N Com BG	85	50	502	108	59.1	5.91	1.27	0.22	53.8	30.8	7.7	0.0	0.0	7.7
	N Com DE	6	3	23	6	50.0	4.00	1.00	0.25	0.0	100.0	0.0	0.0	0.0	0.0
	N Com EL	5	5	47	14	100.0	10.00	3.00	0.30	0.0	0.0	100.0	0.0	0.0	0.0
Reg 1	ALL	1,104	404	8,460	1,686	36.6	7.67	1.53	0.20	27.7	11.7	17.0	27.7	6.4	9.6
	R	1,171	431	9,047	1,829	36.8	7.73	1.56	0.20	26.1	12.0	17.4	28.3	6.5	9.8
	N	25	7	138	7	28.6	5.43	0.29	0.05	100.0	0.0	0.0	0.0	0.0	0.0
	R Bird	744	255	5,430	824	34.2	7.30	1.11	0.15	38.5	11.5	19.2	21.2	5.8	3.8
	R Spo BB	224	110	1,996	618	49.0	8.90	2.76	0.31	8.3	12.5	8.3	41.7	8.3	20.8
	R Spo	191	73	1,572	392	38.1	8.21	2.05	0.25	12.5	12.5	25.0	31.3	6.3	12.5
	R SpoYth	30	0	174	0	0.0	5.86	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N Bird	12	4	99	4	33.3	8.33	0.33	0.04	100.0	0.0	0.0	0.0	0.0	0.0
	N Com BG	12	4	27	4	33.3	2.33	0.33	0.14	100.0	0.0	0.0	0.0	0.0	0.0
	N Com DE	3	0	17	0	0.0	6.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
Reg 2	ALL	991	600	7,912	2,212	60.5	7.99	2.23	0.28	31.0	19.3	20.0	19.3	6.2	4.1
	R	1,009	602	8,127	2,298	59.6	8.05	2.28	0.28	30.6	18.7	20.1	19.4	6.7	4.5
	N	55	40	386	87	73.3	7.07	1.60	0.23	36.4	27.3	18.2	18.2	0.0	0.0
	R Bird	520	280	4,306	1,099	53.8	8.29	2.12	0.26	24.1	20.7	22.4	27.6	1.7	3.4
	R Spo BB	206	128	1,804	659	62.2	8.76	3.20	0.37	17.2	20.7	20.7	13.8	13.8	13.8
	R Spo	255	169	1,685	460	66.1	6.61	1.80	0.27	52.5	15.0	10.0	12.5	10.0	0.0
	R SpoYth	34	25	377	85	75.0	11.12	2.50	0.22	14.3	14.3	57.1	14.3	0.0	0.0
	N Bird	20	12	107	36	60.0	5.40	1.80	0.33	33.3	0.0	0.0	66.7	0.0	0.0
	N Com BG	35	27	267	46	77.8	7.67	1.33	0.17	42.9	42.9	14.3	0.0	0.0	0.0
	N Com EL	5	5	47	14	100.0	10.00	3.00	0.30	0.0	0.0	100.0	0.0	0.0	0.0
Reg 3	ALL	391	213	1,925	730	54.4	4.92	1.87	0.38	28.0	28.0	12.0	20.0	10.0	2.0
	R	389	218	1,687	777	56.1	4.34	2.00	0.46	25.5	27.7	12.8	21.3	10.6	2.1
	N	29	11	317	15	37.5	10.88	0.50	0.05	66.7	33.3	0.0	0.0	0.0	0.0
	R Bird	210	105	704	370	50.0	3.36	1.76	0.52	18.2	36.4	9.1	22.7	13.6	0.0
	R Spo BB	50	37	439	206	72.7	8.73	4.09	0.47	37.5	0.0	12.5	12.5	25.0	12.5
	R Spo	109	64	460	187	58.3	4.21	1.71	0.41	21.4	28.6	21.4	28.6	0.0	0.0
	R SpoYth	21	13	76	17	60.0	3.60	0.80	0.22	66.7	33.3	0.0	0.0	0.0	0.0
	N Bird	12	0	270	0	0.0	22.67	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N Com BG	15	8	66	8	50.0	4.25	0.50	0.12	100.0	0.0	0.0	0.0	0.0	0.0
	N Com DE	3	3	6	6	100.0	2.00	2.00	1.00	0.0	100.0	0.0	0.0	0.0	0.0
Reg 4	ALL	287	143	1,273	513	50.0	4.44	1.79	0.40	15.2	24.2	21.2	30.3	3.0	6.1
	R	270	142	1,152	498	52.6	4.26	1.84	0.43	13.3	23.3	23.3	33.3	3.3	3.3
	N	33	11	182	47	33.3	5.56	1.44	0.26	33.3	33.3	0.0	0.0	0.0	33.3
	R Bird	150	80	759	335	53.3	5.07	2.23	0.44	6.3	12.5	31.3	37.5	6.3	6.3
	R Spo BB	46	32	174	87	70.0	3.80	1.90	0.50	14.3	42.9	28.6	14.3	0.0	0.0
	R Spo	64	27	200	82	42.9	3.14	1.29	0.41	16.7	33.3	0.0	50.0	0.0	0.0
	R SpoYth	13	4	38	4	33.3	3.00	0.33	0.11	100.0	0.0	0.0	0.0	0.0	0.0
	N Bird	20	4	67	8	20.0	3.40	0.40	0.12	0.0	100.0	0.0	0.0	0.0	0.0
	N Com BG	15	8	128	43	50.0	8.25	2.75	0.33	50.0	0.0	0.0	0.0	0.0	50.0

Montana Fish Wildlife and Parks
2003 Upland Game Bird Hunting and Harvest Table
By Species, Statewide and Regional, By Residency and License Type

Species: Spruce Grouse

Loc	License Type	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
Reg 5	ALL	83	26	760	87	31.6	9.21	1.05	0.11	33.3	16.7	33.3	0.0	0.0	16.7
	R	85	28	820	95	33.3	9.61	1.11	0.12	33.3	16.7	33.3	0.0	0.0	16.7
	N	4	0	7	0	0.0	2.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	R Bird	50	20	360	80	40.0	7.20	1.60	0.22	25.0	25.0	25.0	0.0	0.0	25.0
	R Spo BB	14	5	366	14	33.3	26.67	1.00	0.04	0.0	0.0	100.0	0.0	0.0	0.0
	R Spo	23	5	96	5	20.0	4.20	0.20	0.05	100.0	0.0	0.0	0.0	0.0	0.0
	N Bird	4	0	8	0	0.0	2.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
Reg 6	ALL	22	4	61	9	20.0	2.80	0.40	0.14	0.0	100.0	0.0	0.0	0.0	0.0
	R	19	0	52	0	0.0	2.75	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N	4	4	11	7	100.0	3.00	2.00	0.67	0.0	100.0	0.0	0.0	0.0	0.0
	R Bird	10	0	30	0	0.0	3.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	R Spo BB	5	0	5	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	R Spo	5	0	18	0	0.0	4.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N Com BG	4	4	12	8	100.0	3.00	2.00	0.67	0.0	100.0	0.0	0.0	0.0	0.0
Reg 7	ALL	13	9	91	39	66.7	7.00	3.00	0.43	0.0	50.0	0.0	0.0	50.0	0.0
	R	14	9	100	43	66.7	7.00	3.00	0.43	0.0	50.0	0.0	0.0	50.0	0.0
	R Bird	15	10	105	45	66.7	7.00	3.00	0.43	0.0	50.0	0.0	0.0	50.0	0.0
Reg U	ALL	13	4	39	4	33.3	3.00	0.33	0.11	100.0	0.0	0.0	0.0	0.0	0.0
	R	9	5	38	5	50.0	4.00	0.50	0.13	100.0	0.0	0.0	0.0	0.0	0.0
	N	4	0	4	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	R Bird	10	5	40	5	50.0	4.00	0.50	0.13	100.0	0.0	0.0	0.0	0.0	0.0
	N Com BG	4	0	4	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0

Montana Fish Wildlife and Parks
2003 Upland Game Bird Hunting and Harvest Table
By Species, Statewide and Regional, By Residency and License Type

Species: Unknown

Loc	License Type	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
State	ALL	17	0	17	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	R	14	0	14	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N	4	0	4	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	R Bird	15	0	15	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N Bird	4	0	4	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
Reg U	ALL	17	0	17	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	R	14	0	14	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N	4	0	4	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	R Bird	15	0	15	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N Bird	4	0	4	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0

2003 Upland Game Bird Hunting and Harvest Tables

Species Combined

Statewide and Regional, by License Type

then

By County and Residency

(Refer to the Introduction for definitions of table statistics and explanations of abbreviations used.)

Hunting and Harvest by Location and License Type (Species Combined)

Montana Fish Wildlife and Parks
2003 Upland Game Bird Hunting and Harvest Table
Species Combined, Statewide and Regional, By Residency and License Type

Loc	License Type	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
State	ALL	40,574	34,196	435,905	370,082	84.3	10.74	9.12	0.85	14.7	19.0	13.8	26.7	10.4	15.4
	R	32,641	26,680	367,847	271,937	81.7	11.27	8.33	0.74	14.3	19.8	14.3	26.7	8.5	16.4
	N	8,921	8,157	82,655	101,189	91.4	9.26	11.34	1.22	15.4	17.3	12.7	26.8	14.2	13.6
	R Bird	20,528	16,566	230,731	172,065	80.7	11.24	8.38	0.75	14.1	19.8	14.0	26.8	8.1	17.1
	R Spo BB	4,276	3,777	54,575	38,744	88.3	12.76	9.06	0.71	13.1	19.6	14.2	27.3	9.2	16.6
	R Spo	7,507	6,227	81,364	63,522	82.9	10.84	8.46	0.78	14.5	19.9	14.6	26.4	9.3	15.4
	R SpoYth	835	517	7,018	2,264	61.9	8.40	2.71	0.32	30.6	20.8	19.1	21.4	4.0	4.0
	N Bird	6,670	6,274	70,872	92,838	94.1	10.62	13.92	1.31	13.1	15.4	12.1	27.5	16.4	15.5
	N Com BG	1,252	1,070	9,169	6,862	85.5	7.32	5.48	0.75	23.5	25.8	13.9	25.4	5.6	5.8
	N Com DE	1,253	1,073	6,976	7,444	85.6	5.57	5.94	1.07	23.4	22.1	15.8	23.7	7.3	7.6
	N Com EL	61	56	258	197	92.3	4.23	3.23	0.76	31.3	43.8	6.3	12.5	6.3	0.0
Reg 1	ALL	4,910	3,932	62,951	27,878	80.1	12.82	5.68	0.44	16.0	20.3	14.7	28.2	7.1	13.6
	R	5,094	4,071	66,752	29,016	79.9	13.10	5.70	0.43	15.4	20.0	14.9	28.4	7.3	13.9
	N	200	168	1,464	1,067	83.6	7.31	5.33	0.73	26.5	25.0	11.8	25.0	2.9	8.8
	R Bird	3,207	2,448	43,034	17,980	76.3	13.42	5.61	0.42	16.4	20.8	15.1	26.9	6.7	14.2
	R Spo BB	852	774	12,297	6,171	90.9	14.44	7.25	0.50	10.4	19.5	12.0	30.3	8.3	19.5
	R Spo	970	793	11,046	4,938	81.7	11.38	5.09	0.45	15.9	18.0	17.1	31.4	8.2	9.4
	R SpoYth	144	110	1,531	390	76.5	10.62	2.71	0.25	28.1	25.0	15.6	25.0	6.3	0.0
	N Bird	131	111	1,071	936	84.8	8.18	7.15	0.87	21.7	26.1	13.0	21.7	4.3	13.0
	N Com BG	81	66	440	216	81.0	5.43	2.67	0.49	33.3	23.8	9.5	33.3	0.0	0.0
	N Com DE	3	3	52	3	100.0	18.00	1.00	0.06	100.0	0.0	0.0	0.0	0.0	0.0
Reg 2	ALL	3,428	2,776	40,757	16,946	81.0	11.89	4.94	0.42	20.9	23.1	16.9	24.0	6.6	8.5
	R	3,516	2,824	42,304	17,596	80.3	12.03	5.00	0.42	19.8	22.8	17.3	24.6	6.7	8.8
	N	171	157	1,650	681	91.5	9.64	3.98	0.41	36.5	27.0	11.1	15.9	4.8	4.8
	R Bird	1,878	1,469	21,872	8,768	78.2	11.64	4.67	0.40	19.9	25.6	15.8	24.9	5.7	8.0
	R Spo BB	646	554	9,000	4,029	85.8	13.94	6.24	0.45	14.1	17.3	16.8	29.7	11.4	10.8
	R Spo	893	752	9,912	4,532	84.2	11.10	5.08	0.46	22.5	22.9	20.1	20.1	5.2	9.2
	R SpoYth	123	68	1,726	352	55.2	14.03	2.86	0.20	33.3	14.8	18.5	25.9	3.7	3.7
	N Bird	63	56	563	313	87.5	8.88	4.94	0.56	27.3	22.7	13.6	22.7	9.1	4.5
	N Com BG	108	100	1,113	386	92.9	10.29	3.57	0.35	40.5	32.4	5.4	13.5	2.7	5.4
	N Com DE	6	6	9	12	100.0	1.50	2.00	1.33	50.0	0.0	50.0	0.0	0.0	0.0
	N Com EL	5	5	94	19	100.0	20.00	4.00	0.20	50.0	0.0	50.0	0.0	0.0	0.0

Montana Fish Wildlife and Parks
2003 Upland Game Bird Hunting and Harvest Table
Species Combined, Statewide and Regional, By Residency and License Type

Loc	License Type	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
Reg 3	ALL	5,301	4,032	45,571	26,666	76.1	8.60	5.03	0.59	19.3	24.3	13.5	25.1	7.8	10.0
	R	4,966	3,767	43,266	25,832	75.9	8.71	5.20	0.60	18.3	23.4	14.0	25.6	7.9	10.8
	N	626	484	4,945	2,498	77.3	7.90	3.99	0.51	25.3	29.9	10.3	22.2	7.2	5.2
	R Bird	2,828	2,053	24,265	14,738	72.6	8.58	5.21	0.61	19.3	22.0	12.8	26.2	7.8	11.8
	R Spo BB	801	673	8,131	4,496	84.0	10.15	5.61	0.55	17.6	25.6	17.2	24.2	4.8	10.6
	R Spo	1,307	1,029	10,727	6,764	78.7	8.21	5.17	0.63	16.0	24.1	13.9	25.9	10.5	9.6
	R SpoYth	85	47	602	144	55.0	7.10	1.70	0.24	33.3	33.3	20.0	13.3	0.0	0.0
	N Bird	357	278	3,050	1,844	77.8	8.54	5.17	0.60	15.7	32.4	6.5	26.9	9.3	9.3
	N Com BG	282	209	2,160	757	74.0	7.66	2.68	0.35	37.7	26.0	15.6	16.9	3.9	0.0
	N Com DE	17	17	44	61	100.0	2.50	3.50	1.40	16.7	33.3	16.7	16.7	16.7	0.0
	N Com EL	14	14	70	19	100.0	5.00	1.33	0.27	66.7	33.3	0.0	0.0	0.0	0.0
Reg 4	ALL	11,241	9,364	88,057	85,459	83.3	7.83	7.60	0.97	16.0	19.6	14.6	26.5	8.9	14.5
	R	9,625	7,928	78,159	72,946	82.4	8.12	7.58	0.93	15.1	19.8	15.0	26.1	7.8	16.2
	N	2,025	1,755	13,739	15,567	86.7	6.79	7.69	1.13	18.6	19.2	13.3	27.4	12.2	9.3
	R Bird	5,890	4,766	47,835	43,139	80.9	8.12	7.32	0.90	14.5	20.0	15.5	26.4	7.6	16.0
	R Spo BB	1,318	1,195	11,088	11,930	90.6	8.41	9.05	1.08	13.8	17.8	14.3	28.0	7.8	18.3
	R Spo	2,300	1,922	19,455	18,503	83.6	8.46	8.04	0.95	15.5	20.1	14.0	25.5	8.5	16.4
	R SpoYth	250	153	954	382	61.0	3.81	1.53	0.40	41.5	24.4	22.0	9.8	2.4	0.0
	N Bird	1,503	1,340	11,409	13,912	89.2	7.59	9.26	1.22	16.4	17.7	12.9	28.9	13.6	10.5
	N Com BG	363	286	2,210	1,735	78.7	6.09	4.78	0.78	22.4	25.9	18.1	20.7	4.3	8.6
	N Com DE	233	195	921	884	83.7	3.96	3.80	0.96	30.4	20.7	10.9	26.1	10.9	1.1
	N Com EL	14	14	33	66	100.0	2.33	4.67	2.00	25.0	50.0	0.0	0.0	25.0	0.0
Reg 5	ALL	4,680	3,654	37,055	31,067	78.1	7.92	6.64	0.84	14.6	20.1	14.5	25.9	10.6	14.3
	R	3,919	2,967	33,016	23,770	75.7	8.42	6.07	0.72	14.2	21.6	14.5	25.7	9.3	14.6
	N	910	783	5,684	7,771	86.0	6.24	8.54	1.37	15.7	16.4	14.4	26.4	13.7	13.4
	R Bird	2,478	1,828	18,075	14,613	73.8	7.29	5.90	0.81	14.4	21.4	14.8	24.6	8.3	16.5
	R Spo BB	517	444	7,650	4,399	85.8	14.79	8.50	0.58	10.8	20.4	16.6	24.8	10.2	17.2
	R Spo	897	692	7,060	5,002	77.2	7.87	5.57	0.71	14.7	22.8	12.5	28.9	11.6	9.5
	R SpoYth	89	47	543	136	52.4	6.10	1.52	0.25	38.5	23.1	15.4	23.1	0.0	0.0
	N Bird	793	702	5,655	7,876	88.5	7.13	9.93	1.39	14.6	13.4	14.6	26.6	15.4	15.4
	N Com BG	73	54	185	213	73.7	2.53	2.89	1.15	26.3	31.6	10.5	31.6	0.0	0.0
	N Com DE	81	64	241	259	78.6	2.96	3.18	1.07	22.6	35.5	16.1	22.6	3.2	0.0
	N Com EL	14	9	19	19	66.7	1.33	1.33	1.00	0.0	100.0	0.0	0.0	0.0	0.0

Montana Fish Wildlife and Parks
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Species Combined, Statewide and Regional, By Residency and License Type

Loc	License Type	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
Reg 6	ALL	11,180	10,372	124,638	146,077	92.8	11.15	13.07	1.17	10.6	15.4	12.0	28.0	13.3	20.6
	R	6,824	6,146	78,817	81,381	90.1	11.55	11.93	1.03	8.9	15.6	12.2	28.3	10.7	24.2
	N	4,126	3,969	43,889	59,885	96.2	10.64	14.52	1.36	12.1	15.2	11.8	27.8	15.7	17.4
	R Bird	4,736	4,261	56,443	57,087	90.0	11.92	12.05	1.01	8.4	15.4	12.2	28.8	10.5	24.8
	R Spo BB	545	517	5,104	6,432	95.0	9.37	11.81	1.26	11.9	17.4	10.6	24.8	11.5	23.9
	R Spo	1,549	1,403	17,929	19,054	90.6	11.58	12.30	1.06	8.4	15.4	12.7	28.4	11.4	23.7
	R SpoYth	140	98	1,200	670	69.7	8.58	4.79	0.56	18.9	16.2	18.9	29.7	2.7	13.5
	N Bird	3,494	3,403	40,324	56,445	97.4	11.54	16.16	1.40	11.2	13.7	11.6	27.4	17.4	18.8
	N Com BG	278	263	2,075	2,434	94.4	7.46	8.75	1.17	14.7	22.8	8.8	34.6	10.3	8.8
	N Com DE	517	471	3,901	4,570	91.0	7.54	8.83	1.17	17.1	21.7	14.5	27.7	7.2	11.8
	N Com EL	9	9	28	52	100.0	3.00	5.50	1.83	25.0	50.0	0.0	25.0	0.0	0.0
Reg 7	ALL	5,171	4,263	35,751	34,817	82.4	6.91	6.73	0.97	16.3	19.9	14.6	25.4	11.5	12.3
	R	3,132	2,488	25,083	21,107	79.4	8.01	6.74	0.84	14.3	21.2	14.0	26.1	8.4	16.0
	N	1,926	1,660	10,687	12,960	86.2	5.55	6.73	1.21	18.3	18.7	15.2	24.7	14.5	8.6
	R Bird	2,228	1,764	18,849	15,537	79.1	8.46	6.97	0.82	14.6	22.0	13.4	26.6	6.9	16.5
	R Spo BB	266	215	1,286	1,268	81.0	4.84	4.78	0.99	10.5	19.3	10.5	31.6	21.1	7.0
	R Spo	665	551	5,147	4,655	82.9	7.74	7.00	0.90	15.0	20.3	16.0	23.0	8.0	17.6
	R SpoYth	47	17	462	191	36.4	9.91	4.09	0.41	12.5	0.0	25.0	25.0	25.0	12.5
	N Bird	1,277	1,122	8,229	10,763	87.9	6.44	8.43	1.31	14.1	16.7	12.5	27.4	18.6	10.6
	N Com BG	209	197	916	1,101	94.4	4.39	5.28	1.20	15.1	26.0	20.5	27.4	5.5	5.5
	N Com DE	442	352	1,802	1,613	79.6	4.08	3.65	0.90	32.2	21.5	20.9	15.3	6.2	4.0
	N Com EL	5	5	14	23	100.0	3.00	5.00	1.67	0.0	0.0	0.0	100.0	0.0	0.0
Reg U	ALL	243	152	1,125	1,173	62.5	4.63	4.82	1.04	14.0	19.3	12.3	29.8	15.8	8.8
	R	118	66	450	289	56.0	3.80	2.44	0.64	25.0	30.0	10.0	30.0	5.0	0.0
	N	113	76	597	761	67.7	5.29	6.74	1.27	8.1	13.5	13.5	29.7	21.6	13.5
	R Bird	90	40	360	205	44.4	4.00	2.28	0.57	38.5	15.4	7.7	30.8	7.7	0.0
	R Spo BB	5	5	18	18	100.0	4.00	4.00	1.00	0.0	100.0	0.0	0.0	0.0	0.0
	R Spo	27	23	87	73	83.3	3.17	2.67	0.84	0.0	40.0	20.0	40.0	0.0	0.0
	N Bird	99	75	571	750	76.0	5.76	7.56	1.31	9.1	12.1	12.1	30.3	24.2	12.1
	N Com BG	19	4	70	19	20.0	3.60	1.00	0.28	0.0	50.0	50.0	0.0	0.0	0.0
	N Com DE	3	3	6	44	100.0	2.00	15.00	7.50	0.0	0.0	0.0	50.0	0.0	50.0

Hunting and Harvest by Location and License Type (Species Combined)

Montana Fish Wildlife and Parks
2003 Upland Game Bird Hunting and Harvest Table
Species Combined, By Region, County and Residency

Reg	County	Res	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
1	FLATHEAD	ALL	2,242	1,690	27,895	10,015	75.4	12.44	4.47	0.36	19.4	21.7	16.5	27.2	5.5	9.7
		R	2,360	1,772	29,883	10,644	75.1	12.66	4.51	0.36	19.0	21.6	16.3	27.2	5.8	10.1
		N	66	55	415	215	83.3	6.33	3.28	0.52	27.3	22.7	22.7	27.3	0.0	0.0
	LAKE	ALL	795	621	5,605	3,663	78.1	7.05	4.61	0.65	16.6	24.5	12.3	26.4	8.0	12.3
		R	848	663	6,052	3,943	78.2	7.13	4.65	0.65	17.0	23.9	11.9	26.4	8.2	12.6
		N	15	11	47	40	75.0	3.25	2.75	0.85	0.0	50.0	25.0	25.0	0.0	0.0
	LINCOLN	ALL	1,464	1,234	22,355	9,746	84.3	15.27	6.66	0.44	11.7	17.0	13.9	33.0	7.9	16.5
		R	1,526	1,284	23,789	10,260	84.2	15.59	6.72	0.43	11.0	16.5	14.5	33.1	8.3	16.5
		N	55	47	455	284	86.7	8.33	5.20	0.62	26.3	26.3	0.0	31.6	0.0	15.8
	SANDERS	ALL	617	526	6,713	4,267	85.2	10.88	6.92	0.64	14.6	19.1	14.6	21.0	9.6	21.0
		R	616	526	6,791	4,066	85.4	11.02	6.60	0.60	13.4	19.7	14.8	21.8	9.2	21.1
		N	44	36	408	452	83.3	9.33	10.33	1.11	26.7	13.3	13.3	13.3	13.3	20.0
	R1 UNKNOWN	ALL	65	48	382	187	73.3	5.87	2.87	0.49	27.3	36.4	0.0	27.3	0.0	9.1
		R	24	14	237	104	60.0	10.00	4.40	0.44	0.0	33.3	0.0	33.3	0.0	33.3
		N	36	29	138	76	80.0	3.80	2.10	0.55	37.5	37.5	0.0	25.0	0.0	0.0
2	DEER LODGE	ALL	143	109	1,277	521	75.8	8.91	3.64	0.41	17.6	20.6	26.5	26.5	5.9	2.9
		R	137	104	1,104	512	75.9	8.03	3.72	0.46	11.1	14.8	29.6	33.3	7.4	3.7
		N	15	11	222	44	75.0	15.25	3.00	0.20	42.9	42.9	14.3	0.0	0.0	0.0
	GRANITE	ALL	378	313	3,333	1,547	82.8	8.82	4.09	0.46	22.7	23.7	20.6	19.6	6.2	7.2
		R	389	318	3,403	1,578	81.7	8.76	4.06	0.46	24.4	21.1	21.1	20.0	5.6	7.8
		N	18	18	178	84	100.0	9.80	4.60	0.47	0.0	57.1	14.3	14.3	14.3	0.0
	MINERAL	ALL	387	352	3,493	1,973	91.0	9.03	5.10	0.56	19.2	26.0	9.6	23.1	9.6	12.5
		R	384	346	3,417	1,910	90.1	8.90	4.98	0.56	18.5	26.1	10.9	22.8	8.7	13.0
		N	29	29	302	186	100.0	10.37	6.38	0.61	25.0	25.0	0.0	25.0	16.7	8.3
	MISSOULA	ALL	1,364	1,073	14,947	6,387	78.7	10.96	4.68	0.43	20.7	21.9	17.9	24.1	5.4	9.9
		R	1,441	1,133	16,008	6,824	78.6	11.11	4.74	0.43	20.3	22.1	17.7	24.4	5.5	9.9
		N	36	29	226	109	80.0	6.20	3.00	0.48	37.5	12.5	25.0	12.5	0.0	12.5
	POWELL	ALL	391	326	4,623	1,682	83.3	11.82	4.30	0.36	17.5	23.7	18.6	26.8	7.2	6.2
		R	403	336	4,957	1,787	83.5	12.31	4.44	0.36	16.1	23.7	19.4	26.9	7.5	6.5
		N	18	15	66	36	80.0	3.60	2.00	0.56	50.0	25.0	0.0	25.0	0.0	0.0
	RAVALLI	ALL	978	752	12,396	4,497	76.9	12.68	4.60	0.36	21.5	25.0	15.2	24.2	6.6	7.4
		R	1,005	758	12,781	4,654	75.5	12.72	4.63	0.36	19.9	25.0	15.3	25.0	7.2	7.6
		N	47	47	568	193	100.0	12.00	4.08	0.34	40.0	25.0	15.0	15.0	0.0	5.0
	R2 UNKNOWN	ALL	87	61	687	339	70.0	7.90	3.90	0.49	38.1	4.8	14.3	28.6	9.5	4.8
		R	71	47	635	332	66.7	8.93	4.67	0.52	25.0	6.3	18.8	31.3	12.5	6.3
		N	18	15	87	29	80.0	4.80	1.60	0.33	80.0	0.0	0.0	20.0	0.0	0.0

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3	BEAVERHEAD	ALL	760	595	5,392	3,020	78.3	7.09	3.97	0.56	21.1	26.8	16.8	21.6	8.9	4.7
		R	659	526	4,696	2,862	79.9	7.13	4.35	0.61	17.2	28.0	17.2	22.9	8.9	5.7
		N	131	95	910	331	72.2	6.94	2.53	0.36	39.4	21.2	15.2	15.2	9.1	0.0
	BROADWATER	ALL	826	552	5,062	3,389	66.8	6.13	4.11	0.67	20.4	21.0	9.6	28.7	8.4	12.0
		R	848	569	5,270	3,592	67.0	6.21	4.23	0.68	19.0	22.2	8.9	28.5	8.9	12.7
		N	40	25	193	80	63.6	4.82	2.00	0.42	44.4	0.0	22.2	33.3	0.0	0.0
	GALLATIN	ALL	2,033	1,564	19,479	9,924	76.9	9.58	4.88	0.51	17.9	24.6	14.3	25.3	8.1	9.8
		R	1,990	1,526	19,107	9,544	76.7	9.60	4.80	0.50	18.3	23.8	15.9	24.4	7.7	9.9
		N	175	138	1,642	983	79.2	9.40	5.63	0.60	14.5	30.9	1.8	32.7	10.9	9.1
	JEFFERSON	ALL	387	248	1,973	1,173	64.0	5.10	3.03	0.59	29.9	23.9	10.4	17.9	10.4	7.5
		R	384	246	2,066	1,246	64.2	5.38	3.25	0.60	27.4	22.6	11.3	19.4	11.3	8.1
		N	29	18	66	25	62.5	2.25	0.88	0.39	60.0	40.0	0.0	0.0	0.0	0.0
	MADISON	ALL	943	747	6,857	4,623	79.3	7.27	4.90	0.67	14.3	25.5	15.2	29.0	5.6	10.4
		R	829	663	5,947	4,270	80.0	7.17	5.15	0.72	13.9	24.1	14.4	31.0	5.9	10.7
		N	153	117	1,176	594	76.2	7.69	3.88	0.50	15.9	31.8	18.2	20.5	4.5	9.1
	PARK	ALL	708	556	5,288	3,732	78.5	7.47	5.27	0.71	20.8	23.0	10.7	23.0	6.7	15.7
		R	630	488	5,218	3,535	77.4	8.28	5.61	0.68	20.6	18.4	10.6	24.8	6.4	19.1
		N	109	91	422	411	83.3	3.87	3.77	0.97	21.6	40.5	10.8	16.2	8.1	2.7
	SILVER BOW	ALL	139	104	747	491	75.0	5.37	3.53	0.66	22.2	22.2	14.8	22.2	11.1	7.4
		R	147	114	772	535	77.4	5.26	3.65	0.69	22.2	22.2	14.8	22.2	11.1	7.4
		N	4	0	33	0	0.0	9.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	R3 UNKNOWN	ALL	100	61	773	313	60.9	7.74	3.13	0.40	35.3	23.5	5.9	23.5	5.9	5.9
		R	28	14	190	246	50.0	6.67	8.67	1.30	0.0	16.7	16.7	33.3	16.7	16.7
		N	62	40	503	73	64.7	8.12	1.18	0.14	54.5	27.3	0.0	18.2	0.0	0.0
4	CASCADE	ALL	2,112	1,682	13,887	13,331	79.6	6.58	6.31	0.96	15.8	20.3	15.1	23.8	8.4	16.7
		R	2,000	1,564	13,548	12,771	78.2	6.77	6.39	0.94	14.5	20.2	14.5	24.7	8.1	18.1
		N	233	208	1,227	1,358	89.1	5.27	5.83	1.11	22.7	20.5	18.2	19.3	10.2	9.1
	CHOUTEAU	ALL	2,142	1,795	13,995	15,612	83.8	6.53	7.29	1.12	16.0	16.3	15.1	25.8	10.7	16.1
		R	1,644	1,351	11,056	11,757	82.1	6.72	7.15	1.06	16.0	17.6	15.0	24.4	7.6	19.3
		N	532	466	3,234	4,049	87.7	6.08	7.62	1.25	15.8	14.0	15.3	28.4	16.3	10.2
	FERGUS	ALL	2,238	1,868	14,074	14,395	83.5	6.29	6.43	1.02	15.3	22.9	13.6	26.1	10.4	11.8
		R	1,720	1,431	11,672	11,539	83.2	6.79	6.71	0.99	13.6	21.1	15.0	25.9	10.2	14.3
		N	553	466	2,826	3,197	84.2	5.11	5.78	1.13	18.7	26.6	10.7	26.6	10.7	6.5
	GLACIER	ALL	91	74	1,151	1,052	81.0	12.62	11.52	0.91	10.7	7.1	10.7	39.3	0.0	32.1
		R	85	66	1,223	1,080	77.8	14.33	12.67	0.88	8.3	8.3	8.3	37.5	0.0	37.5
		N	11	11	25	51	100.0	2.33	4.67	2.00	25.0	0.0	25.0	50.0	0.0	0.0

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4	JUDITH BASIN	ALL	756	639	5,275	5,075	84.5	6.98	6.71	0.96	17.4	18.2	14.0	28.8	8.9	12.7
		R	517	431	4,132	3,170	83.5	8.00	6.14	0.77	17.3	21.6	15.1	25.9	6.5	13.7
		N	237	204	1,245	1,817	86.2	5.26	7.68	1.46	17.5	13.4	12.4	33.0	12.4	11.3
	LEWIS & CLARK	ALL	943	717	5,340	3,107	76.0	5.66	3.29	0.58	22.5	24.5	15.2	27.9	4.4	5.4
		R	915	701	5,009	2,943	76.7	5.48	3.22	0.59	22.7	23.8	16.0	28.7	4.4	4.4
		N	87	62	626	342	70.8	7.17	3.92	0.55	21.7	30.4	8.7	21.7	4.3	13.0
	LIBERTY	ALL	274	243	2,029	1,725	88.9	7.41	6.30	0.85	24.1	24.1	7.2	24.1	8.4	12.0
		R	209	180	1,246	1,194	86.4	5.98	5.73	0.96	20.4	29.6	3.7	24.1	9.3	13.0
		N	69	66	743	528	94.7	10.74	7.63	0.71	31.0	13.8	13.8	24.1	6.9	10.3
	MEAGHER	ALL	430	343	2,850	2,142	79.8	6.63	4.98	0.75	15.2	23.2	17.2	27.3	5.1	12.1
		R	393	308	2,360	1,938	78.3	6.00	4.93	0.82	14.8	24.7	14.8	28.4	3.7	13.6
		N	58	51	575	306	87.5	9.88	5.25	0.53	16.7	16.7	27.8	22.2	11.1	5.6
	PETROLEUM	ALL	700	574	4,180	3,911	82.0	5.98	5.59	0.94	20.9	23.8	12.1	27.2	7.3	8.7
		R	507	403	3,436	3,000	79.4	6.78	5.92	0.87	15.8	24.1	16.5	27.1	3.8	12.8
		N	197	171	863	972	87.0	4.39	4.94	1.13	30.1	23.3	4.1	27.4	13.7	1.4
	PONDERA	ALL	1,082	952	10,198	9,928	88.0	9.43	9.18	0.97	13.5	15.6	10.8	34.0	9.2	17.0
		R	1,028	896	10,402	9,705	87.1	10.12	9.44	0.93	14.2	16.3	9.8	32.6	8.9	18.2
		N	117	109	553	863	93.8	4.75	7.41	1.56	8.7	10.9	17.4	43.5	10.9	8.7
	TETON	ALL	1,625	1,347	11,697	11,849	82.9	7.20	7.29	1.01	14.1	17.4	17.4	22.0	10.0	19.2
		R	1,573	1,313	11,179	11,108	83.4	7.11	7.06	0.99	14.0	17.3	18.9	21.3	9.4	19.1
		N	153	120	1,213	1,395	78.6	7.93	9.12	1.15	14.8	18.0	8.2	26.2	13.1	19.7
	TOOLE	ALL	391	326	2,794	2,903	83.3	7.14	7.42	1.04	7.4	19.0	22.3	29.8	5.8	15.7
		R	374	313	2,815	2,730	83.5	7.52	7.29	0.97	7.5	19.8	23.6	29.2	4.7	15.1
		N	40	33	178	335	81.8	4.45	8.36	1.88	6.7	13.3	13.3	33.3	13.3	20.0
	R4 UNKNOWN	ALL	87	74	587	430	85.0	6.75	4.95	0.73	22.2	25.9	25.9	11.1	7.4	7.4
		R	9	5	81	9	50.0	8.50	1.00	0.12	100.0	0.0	0.0	0.0	0.0	0.0
		N	66	58	430	353	88.9	6.56	5.39	0.82	16.0	28.0	28.0	12.0	8.0	8.0
5	BIGHORN	ALL	1,078	921	6,157	9,103	85.5	5.71	8.45	1.48	9.7	16.1	15.0	27.3	15.2	16.7
		R	626	493	3,341	3,990	78.8	5.34	6.38	1.19	8.1	16.3	17.1	24.4	12.2	22.0
		N	422	393	2,593	4,563	93.1	6.14	10.80	1.76	10.6	16.1	13.8	28.9	17.0	13.8
	CARBON	ALL	978	682	9,985	5,201	69.8	10.21	5.32	0.52	16.8	21.7	16.4	20.8	9.3	15.0
		R	915	640	10,004	4,895	69.9	10.94	5.35	0.49	16.3	23.7	15.8	18.9	10.0	15.3
		N	117	80	681	597	68.7	5.84	5.13	0.88	19.4	11.1	19.4	30.6	5.6	13.9
	GOLDEN VALLEY	ALL	204	130	1,169	947	63.8	5.72	4.64	0.81	18.4	23.7	7.9	23.7	7.9	18.4
		R	190	128	976	967	67.5	5.15	5.10	0.99	17.6	23.5	8.8	20.6	8.8	20.6
		N	25	11	229	51	42.9	9.00	2.00	0.22	25.0	25.0	0.0	50.0	0.0	0.0

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5	MUSSELSHELL	ALL	421	304	1,921	1,512	72.2	4.56	3.59	0.79	21.9	26.0	15.6	28.1	4.2	4.2
		R	365	261	1,697	1,227	71.4	4.65	3.36	0.72	20.8	27.8	16.7	29.2	0.0	5.6
		N	73	55	306	324	75.0	4.20	4.45	1.06	25.0	20.8	12.5	25.0	16.7	0.0
	STILLWATER	ALL	426	326	3,971	2,464	76.5	9.33	5.79	0.62	16.5	24.0	11.6	28.1	7.4	12.4
		R	365	280	3,952	2,151	76.6	10.83	5.90	0.54	14.4	21.6	13.4	32.0	7.2	11.3
		N	76	58	291	411	76.2	3.81	5.38	1.41	25.0	33.3	4.2	12.5	8.3	16.7
	SWEETGRASS	ALL	430	378	2,698	3,133	87.9	6.27	7.28	1.16	14.7	20.2	16.3	19.4	10.1	19.4
		R	360	303	2,128	1,986	84.2	5.91	5.51	0.93	15.1	22.1	16.3	23.3	10.5	12.8
		N	84	84	626	1,100	100.0	7.48	13.13	1.76	14.0	16.3	16.3	11.6	9.3	32.6
	WHEATLAND	ALL	291	217	1,968	1,508	74.6	6.76	5.18	0.77	24.2	16.7	7.6	30.3	6.1	15.2
		R	261	209	1,929	1,573	80.0	7.40	6.04	0.82	19.0	19.0	5.2	32.8	6.9	17.2
		N	44	22	168	55	50.0	3.83	1.25	0.33	62.5	0.0	25.0	12.5	0.0	0.0
	YELLOWSTONE	ALL	1,438	1,078	9,012	7,087	74.9	6.27	4.93	0.79	12.8	20.3	14.7	28.1	11.6	12.5
		R	1,417	1,047	8,900	6,933	73.9	6.28	4.89	0.78	11.8	21.4	14.3	27.5	11.1	13.9
		N	117	98	714	612	84.4	6.13	5.25	0.86	20.0	12.5	17.5	32.5	15.0	2.5
	R5 UNKNOWN	ALL	48	30	174	113	63.6	3.64	2.36	0.65	25.0	12.5	25.0	37.5	0.0	0.0
		R	24	14	90	47	60.0	3.80	2.00	0.53	33.3	0.0	33.3	33.3	0.0	0.0
		N	22	15	76	58	66.7	3.50	2.67	0.76	20.0	20.0	20.0	40.0	0.0	0.0
6	BLAINE	ALL	1,217	1,073	10,076	11,919	88.2	8.28	9.80	1.18	12.1	15.6	11.4	28.6	13.8	18.5
		R	862	749	7,080	7,293	86.8	8.21	8.46	1.03	11.1	16.6	13.8	28.5	10.7	19.4
		N	357	324	3,004	4,384	90.8	8.42	12.29	1.46	13.4	14.4	8.4	28.7	17.8	17.3
	DANIELS	ALL	656	617	6,626	9,107	94.0	10.10	13.88	1.37	10.5	12.9	10.1	30.3	10.1	26.1
		R	284	265	3,758	4,109	93.3	13.22	14.45	1.09	10.8	15.7	4.9	31.4	5.9	31.4
		N	331	313	2,665	4,475	94.5	8.04	13.51	1.68	10.3	11.4	13.0	29.7	12.4	23.2
	HILL	ALL	826	721	8,004	7,934	87.4	9.69	9.61	0.99	11.6	17.0	11.6	26.1	7.2	26.4
		R	735	630	7,701	6,985	85.8	10.48	9.51	0.91	12.3	15.1	11.4	27.9	5.5	27.9
		N	127	120	790	1,282	94.3	6.20	10.06	1.62	8.8	24.6	12.3	19.3	14.0	21.1
	MCCONE	ALL	1,130	995	10,815	11,510	88.1	9.57	10.19	1.06	10.8	15.1	14.4	28.8	12.4	18.5
		R	626	550	7,123	6,781	87.9	11.39	10.84	0.95	9.3	16.3	14.0	24.7	11.6	24.2
		N	466	411	3,590	4,435	88.3	7.70	9.52	1.24	12.2	14.0	14.9	32.9	13.1	13.1
	PHILLIPS	ALL	1,786	1,664	14,886	18,310	93.2	8.34	10.25	1.23	14.0	16.1	13.6	25.8	12.8	17.6
		R	1,028	929	7,606	8,402	90.3	7.40	8.17	1.10	10.7	16.2	17.2	29.4	9.4	17.2
		N	706	681	6,631	8,888	96.4	9.39	12.58	1.34	16.5	16.1	10.9	23.1	15.3	18.0
	RICHLAND	ALL	2,286	2,081	21,738	23,051	91.1	9.51	10.09	1.06	9.4	16.2	12.2	27.8	13.4	21.0
		R	1,488	1,317	16,667	15,387	88.5	11.20	10.34	0.92	6.5	16.3	12.5	29.8	11.0	23.9
		N	772	732	5,411	7,494	94.8	7.01	9.71	1.38	13.2	16.0	11.7	25.2	16.6	17.2

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6	ROOSEVELT	ALL	1,716	1,616	14,278	17,980	94.2	8.32	10.48	1.26	9.3	14.3	10.9	30.6	14.5	20.5
		R	791	730	7,833	8,914	92.2	9.90	11.26	1.14	7.5	13.4	9.1	31.6	13.8	24.5
		N	830	794	5,946	8,218	95.6	7.16	9.90	1.38	10.5	14.9	12.2	29.8	14.9	17.7
	SHERIDAN	ALL	2,116	1,990	21,786	26,648	94.0	10.30	12.59	1.22	7.8	14.3	11.5	28.7	16.6	21.1
		R	915	825	10,350	11,298	90.2	11.32	12.35	1.09	5.9	16.6	10.7	27.6	13.8	25.5
		N	1,071	1,034	10,305	13,651	96.6	9.63	12.75	1.32	8.8	13.1	12.0	29.3	18.1	18.8
	VALLEY	ALL	1,738	1,590	15,390	18,401	91.5	8.86	10.59	1.20	11.3	16.2	11.8	26.1	12.6	21.9
		R	1,009	919	10,241	11,596	91.1	10.15	11.49	1.13	9.1	14.2	11.6	25.5	11.0	28.6
		N	681	626	5,029	6,511	92.0	7.39	9.56	1.29	13.6	18.3	12.0	26.8	14.2	15.1
	R6 UNKNOWN	ALL	148	130	1,038	1,217	88.2	7.03	8.24	1.17	16.3	22.4	6.1	30.6	14.3	10.2
		R	33	33	460	616	100.0	13.86	18.57	1.34	16.7	16.7	8.3	16.7	0.0	41.7
		N	98	84	517	546	85.2	5.26	5.56	1.06	16.2	24.3	5.4	35.1	18.9	0.0
7	CARTER	ALL	209	165	1,304	578	79.2	6.25	2.77	0.44	27.9	34.9	11.6	16.3	2.3	7.0
		R	100	71	953	213	71.4	9.57	2.14	0.22	18.8	31.3	18.8	31.3	0.0	0.0
		N	98	84	360	320	85.2	3.67	3.26	0.89	33.3	37.0	7.4	7.4	3.7	11.1
	CUSTER	ALL	804	639	3,919	3,880	79.5	4.88	4.83	0.99	18.9	26.3	14.7	20.5	11.1	8.4
		R	521	412	3,147	2,711	79.1	6.04	5.20	0.86	20.2	29.8	10.5	20.2	8.8	10.5
		N	273	218	867	1,169	80.0	3.17	4.28	1.35	17.1	21.1	21.1	21.1	14.5	5.3
	DAWSON	ALL	1,534	1,356	12,101	12,540	88.4	7.89	8.18	1.04	11.7	18.2	13.5	28.7	13.1	14.7
		R	962	825	8,781	7,947	85.7	9.13	8.26	0.91	9.6	18.7	13.1	30.3	8.4	19.9
		N	546	503	3,394	4,402	92.0	6.21	8.06	1.30	13.9	17.6	13.9	27.0	18.0	9.4
	FALLON	ALL	356	287	2,342	2,720	80.5	6.57	7.63	1.16	10.4	19.8	15.6	24.0	11.5	18.7
		R	218	171	1,801	1,900	78.3	8.26	8.72	1.06	7.7	17.3	17.3	28.8	5.8	23.1
		N	131	109	579	819	83.3	4.42	6.25	1.42	13.6	22.7	13.6	18.2	18.2	13.6
	GARFIELD	ALL	639	500	3,719	3,307	78.2	5.82	5.18	0.89	20.4	21.0	16.6	23.8	10.5	7.7
		R	360	270	2,417	1,881	75.0	6.71	5.22	0.78	15.9	22.0	13.4	25.6	12.2	11.0
		N	259	211	1,260	1,325	81.7	4.87	5.13	1.05	24.2	20.2	19.2	22.2	9.1	5.1
	POWDER RIVER	ALL	343	265	2,055	1,760	77.2	5.99	5.13	0.86	21.4	16.7	13.1	27.4	11.9	9.5
		R	161	123	1,298	1,104	76.5	8.06	6.85	0.85	16.7	13.9	11.1	30.6	5.6	22.2
		N	164	127	725	626	77.8	4.42	3.82	0.86	25.0	18.8	14.6	25.0	16.7	0.0
	PRAIRIE	ALL	387	330	2,416	2,950	85.4	6.25	7.63	1.22	18.1	16.4	12.9	22.4	9.5	20.7
		R	190	156	1,393	1,507	82.5	7.35	7.95	1.08	17.6	15.7	5.9	33.3	2.0	25.5
		N	178	157	954	1,315	87.8	5.35	7.37	1.38	18.5	16.9	18.5	13.8	15.4	16.9
	ROSEBUD	ALL	613	413	3,307	2,233	67.4	5.40	3.65	0.68	22.0	18.7	17.1	24.4	10.6	7.3
		R	384	246	2,654	1,455	64.2	6.91	3.79	0.55	19.4	20.9	17.9	17.9	13.4	10.4
		N	218	157	732	754	71.7	3.35	3.45	1.03	25.0	16.1	16.1	32.1	7.1	3.6

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7	TREASURE	ALL	282	204	1,104	1,030	72.3	3.91	3.65	0.93	15.0	26.7	18.3	26.7	6.7	6.7
		R	251	180	1,005	881	71.7	4.00	3.51	0.88	17.4	23.9	19.6	26.1	4.3	8.7
		N	44	33	153	186	75.0	3.50	4.25	1.21	7.1	35.7	14.3	28.6	14.3	0.0
	WIBAUX	ALL	400	365	3,085	3,259	91.3	7.72	8.15	1.06	13.8	15.9	15.2	27.5	13.0	14.5
		R	185	166	1,554	1,370	89.7	8.41	7.41	0.88	13.0	24.1	20.4	16.7	11.1	14.8
		N	193	178	1,391	1,679	92.5	7.21	8.70	1.21	14.3	10.7	11.9	34.5	14.3	14.3
	R7 UNKNOWN	ALL	96	87	400	561	90.9	4.18	5.86	1.40	24.0	12.0	8.0	28.0	20.0	8.0
		R	19	19	81	137	100.0	4.25	7.25	1.71	20.0	0.0	20.0	20.0	20.0	20.0
		N	66	58	273	364	88.9	4.17	5.56	1.33	25.0	15.0	5.0	30.0	20.0	5.0
9	UNKNOWN	ALL	243	152	1,125	1,173	62.5	4.63	4.82	1.04	14.0	19.3	12.3	29.8	15.8	8.8
		R	118	66	450	289	56.0	3.80	2.44	0.64	25.0	30.0	10.0	30.0	5.0	0.0
		N	113	76	597	761	67.7	5.29	6.74	1.27	8.1	13.5	13.5	29.7	21.6	13.5

2003 Upland Game Bird Statistical Confidence Table Organization

- By Upland Bird Species, State and Regional, by License Type
- By Upland Bird Species and County, All License Types Combined
- Upland Bird Species Combined
    - State and Regional, by License Type
    - By County and Residency

(Refer to the Introduction for definitions of table statistics and explanations of abbreviations used.)

2003 Upland Game Bird Statistical Confidence Tables

By Species

Statewide and Regional, by License Type

(Species name is given at top of each page)

(Refer to the Introduction for definitions of table statistics and explanations of abbreviations used.)

Statistical Confidence by Species, Location, and License Type

Montana Fish Wildlife and Parks
2003 Upland Game Bird Statistical Confidence Table
By Species, Statewide and Regional, By Residency and License Type

Species: Pheasant

Loc	License Type	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
State	ALL	27,352	26,964	27,740	22,173	21,824	22,522	138,899	138,025	139,773	163,418	162,470	164,366
	R	20,543	20,188	20,898	15,885	15,572	16,197	112,032	111,202	112,862	117,548	116,698	118,398
	N	7,137	6,961	7,313	6,376	6,210	6,542	30,318	29,955	30,681	46,627	46,177	47,077
	R Bird	13,718	13,418	14,019	10,581	10,317	10,845	75,626	74,922	76,331	79,238	78,517	79,960
	R Spo BB	2,152	2,039	2,264	1,795	1,692	1,897	11,129	10,873	11,385	12,970	12,693	13,246
	R Spo	4,578	4,414	4,742	3,589	3,445	3,734	25,363	24,978	25,748	27,030	26,633	27,428
	R SpoYth	483	433	534	229	194	264	2,137	2,030	2,244	751	687	814
	N Bird	5,596	5,431	5,761	5,152	4,993	5,310	26,356	25,998	26,715	42,378	41,923	42,833
	N Com BG	684	627	741	587	535	640	2,314	2,210	2,419	2,991	2,872	3,109
	N Com DE	1,067	1,009	1,125	858	806	909	3,110	3,012	3,209	3,852	3,742	3,961
	N Com EL	23	12	35	23	12	35	52	34	69	94	70	118
Reg 1	ALL	1,182	1,101	1,262	786	721	852	6,678	6,487	6,870	4,041	3,892	4,190
	R	1,237	1,150	1,324	815	744	886	7,123	6,913	7,332	4,227	4,066	4,388
	N	40	27	53	33	21	45	124	101	147	138	114	163
	R Bird	829	755	903	530	471	589	4,941	4,761	5,121	2,768	2,633	2,903
	R Spo BB	137	109	166	105	80	130	687	623	750	691	628	755
	R Spo	264	225	303	169	137	200	1,453	1,361	1,545	774	707	842
	R SpoYth	30	17	42	25	14	37	191	159	223	72	52	92
	N Bird	44	29	58	36	23	49	135	109	160	151	124	178
Reg 2	ALL	430	382	479	261	223	299	2,077	1,970	2,184	1,256	1,173	1,339
	R	436	384	488	261	221	301	2,170	2,055	2,286	1,275	1,186	1,363
	N	25	15	36	18	9	27	73	55	91	73	55	91
	R Bird	270	228	312	170	136	203	1,304	1,211	1,396	844	770	919
	R Spo BB	55	37	73	37	22	51	224	188	261	156	125	186
	R Spo	100	76	124	55	37	73	615	555	675	278	238	318
	R SpoYth	17	7	26	4	0	9	55	38	72	21	11	32
	N Bird	12	4	20	8	2	14	56	39	72	36	23	49
	N Com BG	12	4	19	8	2	14	19	10	29	31	19	43
	N Com DE	3	0	6	3	0	6	3	0	6	9	3	14
Reg 3	ALL	1,582	1,488	1,675	930	858	1,001	6,335	6,148	6,522	4,432	4,276	4,588
	R	1,464	1,369	1,559	834	762	906	6,127	5,933	6,321	4,071	3,913	4,229
	N	200	171	230	138	114	163	601	550	652	586	536	637
	R Bird	914	837	992	490	433	546	3,907	3,747	4,067	2,408	2,282	2,534
	R Spo BB	233	196	271	169	138	201	938	864	1,013	838	768	908
	R Spo	296	254	338	164	133	195	1,203	1,119	1,286	829	759	899
	R SpoYth	42	27	57	21	11	32	178	147	209	51	34	67
	N Bird	135	109	160	79	60	99	401	356	445	389	345	432
	N Com BG	62	45	79	50	35	66	197	167	228	170	142	198
	N Com DE	15	8	21	15	8	21	38	27	49	55	42	68
Reg 4	ALL	9,046	8,823	9,269	7,165	6,967	7,364	39,006	38,542	39,469	45,697	45,196	46,198
	R	7,677	7,460	7,894	5,952	5,761	6,143	34,670	34,208	35,131	38,925	38,436	39,414
	N	1,682	1,597	1,768	1,431	1,352	1,510	6,048	5,886	6,210	8,386	8,195	8,577
	R Bird	4,856	4,677	5,035	3,682	3,526	3,837	21,382	21,007	21,757	23,106	22,716	23,495
	R Spo BB	993	917	1,070	856	785	927	4,702	4,535	4,868	5,947	5,760	6,134
	R Spo	1,781	1,679	1,883	1,439	1,348	1,531	8,646	8,421	8,870	10,263	10,018	10,508
	R SpoYth	170	140	200	68	49	87	471	421	521	157	128	186
	N Bird	1,265	1,187	1,344	1,114	1,041	1,188	5,064	4,907	5,221	7,249	7,061	7,437
	N Com BG	251	217	286	193	163	223	726	668	785	842	779	905
	N Com DE	221	195	247	174	151	198	558	516	600	715	668	762
	N Com EL	9	2	17	9	2	17	19	8	29	52	34	69

Montana Fish Wildlife and Parks
2003 Upland Game Bird Statistical Confidence Table
By Species, Statewide and Regional, By Residency and License Type

Species: Pheasant

Loc	License Type	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
Reg 5	ALL	3,593	3,453	3,734	2,642	2,521	2,762	15,043	14,755	15,330	15,386	15,095	15,677
	R	3,009	2,873	3,145	2,118	2,004	2,232	13,634	13,344	13,923	12,331	12,055	12,606
	N	699	644	754	586	536	637	2,130	2,034	2,226	3,419	3,297	3,541
	R Bird	2,008	1,893	2,123	1,404	1,308	1,500	8,673	8,434	8,911	8,518	8,281	8,754
	R Spo BB	325	281	369	261	222	300	1,872	1,767	1,977	1,561	1,465	1,657
	R Spo	670	607	732	474	421	526	3,079	2,945	3,213	2,460	2,340	2,580
	R SpoYth	64	45	82	21	11	32	237	202	273	68	49	87
	N Bird	623	568	678	523	473	574	2,046	1,946	2,146	3,379	3,250	3,507
	N Com BG	39	25	52	35	22	48	62	45	79	116	93	139
	N Com DE	70	55	85	55	42	68	148	127	170	160	137	182
	N Com EL	5	0	10	5	0	10	9	2	17	9	2	17
Reg 6	ALL	9,698	9,467	9,929	8,773	8,553	8,992	53,105	52,565	53,646	72,337	71,706	72,967
	R	5,980	5,789	6,172	5,227	5,048	5,406	36,053	35,583	36,524	43,209	42,694	43,725
	N	3,532	3,408	3,656	3,335	3,215	3,456	16,801	16,531	17,071	27,419	27,074	27,764
	R Bird	4,191	4,026	4,357	3,677	3,521	3,832	26,048	25,634	26,462	31,329	30,875	31,782
	R Spo BB	458	406	510	412	363	461	2,165	2,053	2,278	3,063	2,928	3,197
	R Spo	1,330	1,242	1,418	1,180	1,097	1,263	7,958	7,742	8,174	9,616	9,379	9,853
	R SpoYth	131	105	158	76	56	96	738	675	801	284	245	323
	N Bird	3,006	2,885	3,127	2,887	2,768	3,006	15,256	14,984	15,529	25,769	25,415	26,124
	N Com BG	209	177	240	197	167	228	877	813	941	1,263	1,186	1,341
	N Com DE	456	419	494	395	360	431	1,564	1,494	1,634	2,044	1,963	2,124
	N Com EL	5	0	10	5	0	10	9	2	17	9	2	17
Reg 7	ALL	4,089	3,939	4,239	3,246	3,112	3,379	16,251	15,952	16,549	19,714	19,384	20,043
	R	2,545	2,420	2,670	1,976	1,866	2,086	12,089	11,816	12,362	13,359	13,072	13,645
	N	1,471	1,391	1,551	1,202	1,129	1,274	4,330	4,192	4,467	6,256	6,091	6,421
	R Bird	1,863	1,753	1,974	1,454	1,356	1,552	9,282	9,035	9,529	10,186	9,928	10,445
	R Spo BB	160	130	191	133	105	161	531	475	587	705	641	769
	R Spo	538	481	594	424	374	473	2,341	2,224	2,458	2,747	2,620	2,873
	R SpoYth	47	31	62	17	7	26	267	229	305	98	75	120
	N Bird	984	914	1,053	841	777	905	3,173	3,048	3,297	5,064	4,907	5,221
	N Com BG	155	128	182	131	107	156	433	388	478	568	516	620
	N Com DE	334	302	367	241	214	269	796	747	846	840	789	891
	N Com EL	5	0	10	5	0	10	14	5	23	23	12	35
Reg U	ALL	130	104	157	109	84	133	404	357	451	556	501	611
	R	66	46	87	52	34	70	166	134	198	152	121	182
	N	58	42	74	51	36	66	211	181	241	350	311	389
	R Bird	45	28	62	30	16	44	90	66	114	80	57	103
	R Spo BB	5	0	10	5	0	10	9	2	16	9	2	16
	R Spo	18	8	29	18	8	29	68	48	88	64	44	83
	N Bird	59	42	77	52	36	67	226	193	259	341	300	382
	N Com DE	3	0	6	3	0	6	3	0	6	29	20	39

Montana Fish Wildlife and Parks
2003 Upland Game Bird Statistical Confidence Table
By Species, Statewide and Regional, By Residency and License Type
Species: Hungarian Partridge

Loc	License Type	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
State	ALL	11,036	10,790	11,283	8,482	8,266	8,698	67,627	67,017	68,236	59,154	58,583	59,724
	R	6,919	6,713	7,125	5,180	5,001	5,358	50,545	49,988	51,102	39,641	39,147	40,134
	N	3,933	3,802	4,063	3,128	3,011	3,244	17,835	17,557	18,114	19,113	18,825	19,401
	R Bird	4,381	4,212	4,551	3,157	3,013	3,301	33,277	32,809	33,745	23,850	23,454	24,246
	R Spo BB	856	785	927	696	632	760	5,869	5,683	6,055	5,823	5,638	6,008
	R Spo	1,699	1,599	1,799	1,330	1,242	1,418	11,766	11,504	12,028	10,226	9,982	10,471
	R SpoYth	98	75	120	72	52	92	594	537	650	314	273	355
	N Bird	3,518	3,387	3,649	2,812	2,695	2,929	16,680	16,395	16,965	18,635	18,334	18,937
	N Com BG	321	282	360	247	213	281	1,082	1,011	1,153	943	876	1,009
	N Com DE	317	285	348	247	219	275	1,195	1,134	1,256	872	820	924
	N Com EL	5	0	10	5	0	10	5	0	10	28	15	41
Reg 1	ALL	235	199	271	152	123	181	1,786	1,687	1,885	1,104	1,026	1,182
	R	218	181	255	137	108	166	1,877	1,769	1,984	1,156	1,072	1,241
	N	29	18	40	22	12	32	55	39	70	36	24	49
	R Bird	145	114	176	85	61	109	1,444	1,346	1,541	869	794	945
	R Spo BB	14	5	23	14	5	23	82	60	104	110	84	135
	R Spo	59	41	78	36	22	51	314	271	357	205	170	240
	R SpoYth	4	0	9	4	0	9	85	64	106	4	0	9
	N Bird	28	16	39	20	10	30	56	39	72	36	23	49
	N Com BG	4	0	8	4	0	8	4	0	8	4	0	8
Reg 2	ALL	100	76	123	61	43	79	639	579	698	243	207	280
	R	100	75	124	57	38	76	644	582	707	256	216	296
	N	7	2	13	7	2	13	40	27	53	7	2	13
	R Bird	70	49	91	40	24	56	520	461	578	210	173	247
	R Spo BB	5	0	10	5	0	10	92	68	115	23	11	34
	R Spo	18	8	29	9	2	16	32	18	46	27	15	40
	R SpoYth	8	2	15	4	0	9	21	11	32	4	0	9
	N Bird	4	0	8	4	0	8	40	26	54	4	0	8
	N Com BG	4	0	8	4	0	8	4	0	8	4	0	8
Reg 3	ALL	1,230	1,147	1,312	947	875	1,019	6,883	6,688	7,077	6,096	5,913	6,279
	R	1,047	967	1,128	806	735	876	6,454	6,255	6,654	5,630	5,444	5,816
	N	226	194	257	175	147	202	808	749	868	783	725	841
	R Bird	649	584	715	475	419	530	3,837	3,678	3,996	3,402	3,253	3,552
	R Spo BB	119	93	145	101	76	125	783	715	851	641	580	702
	R Spo	282	242	323	232	195	269	1,818	1,714	1,921	1,640	1,542	1,738
	R SpoYth	13	4	21	8	2	15	102	78	125	30	17	42
	N Bird	178	149	208	135	109	160	654	598	711	690	632	748
	N Com BG	66	48	83	54	38	70	220	188	252	158	131	186
Reg 4	ALL	3,459	3,321	3,597	2,690	2,568	2,811	18,045	17,730	18,360	17,915	17,601	18,229
	R	2,611	2,484	2,738	2,033	1,921	2,145	15,591	15,281	15,901	14,582	14,282	14,881
	N	892	830	954	692	637	747	3,142	3,026	3,259	3,809	3,680	3,937
	R Bird	1,574	1,472	1,675	1,184	1,096	1,272	9,437	9,188	9,686	7,843	7,616	8,070
	R Spo BB	412	363	461	357	311	403	2,303	2,186	2,419	2,916	2,785	3,047
	R Spo	633	572	694	506	451	560	4,009	3,855	4,162	3,945	3,793	4,097
	R SpoYth	30	17	42	13	4	21	76	56	96	17	7	26
	N Bird	777	716	839	619	564	674	2,859	2,741	2,977	3,680	3,546	3,814
	N Com BG	120	96	144	85	65	105	344	304	384	359	318	400
	N Com DE	52	40	65	35	24	45	154	132	176	73	58	88

Montana Fish Wildlife and Parks
2003 Upland Game Bird Statistical Confidence Table
By Species, Statewide and Regional, By Residency and License Type
Species: Hungarian Partridge

Loc	License Type	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
Reg 5	ALL	1,304	1,219	1,388	943	871	1,015	6,800	6,607	6,993	6,140	5,956	6,323
	R	934	858	1,009	630	568	693	5,810	5,621	5,999	4,147	3,987	4,306
	N	375	335	415	306	269	342	1,234	1,161	1,308	1,959	1,867	2,051
	R Bird	575	513	636	360	311	408	3,172	3,028	3,317	2,358	2,234	2,482
	R Spo BB	146	117	176	101	76	125	1,451	1,359	1,544	865	794	937
	R Spo	214	179	249	164	133	195	1,180	1,097	1,263	934	860	1,008
	R SpoYth	13	4	21	13	4	21	64	45	82	38	24	52
	N Bird	357	315	399	282	245	319	1,225	1,148	1,303	1,975	1,877	2,073
	N Com BG	19	10	29	19	10	29	35	22	48	62	45	79
	N Com DE	23	15	32	23	15	32	61	47	75	70	55	85
Reg 6	ALL	4,532	4,374	4,690	3,602	3,461	3,743	27,600	27,210	27,989	24,889	24,519	25,258
	R	2,189	2,073	2,305	1,649	1,548	1,750	16,155	15,840	16,470	12,487	12,210	12,764
	N	2,116	2,020	2,211	1,751	1,664	1,839	10,716	10,501	10,932	11,263	11,041	11,484
	R Bird	1,459	1,361	1,557	1,069	985	1,153	11,680	11,403	11,957	8,188	7,956	8,420
	R Spo BB	188	154	221	160	130	191	1,012	935	1,089	1,186	1,102	1,269
	R Spo	551	494	608	419	370	469	3,653	3,507	3,799	3,134	2,999	3,269
	R SpoYth	34	20	47	30	17	42	204	171	236	208	175	241
	N Bird	1,935	1,838	2,032	1,606	1,518	1,695	10,160	9,938	10,383	11,053	10,820	11,285
	N Com BG	93	72	114	73	55	92	410	366	453	298	260	335
	N Com DE	198	173	223	163	140	185	796	747	846	648	603	693
	N Com EL	5	0	10	5	0	10	5	0	10	28	15	41
Reg 7	ALL	1,091	1,013	1,168	613	555	671	5,649	5,472	5,825	2,481	2,364	2,598
	R	535	478	593	270	229	311	3,947	3,792	4,103	1,336	1,246	1,427
	N	503	456	549	306	269	342	1,701	1,615	1,786	1,052	985	1,120
	R Bird	370	320	419	175	141	209	3,122	2,979	3,266	929	851	1,007
	R Spo BB	41	26	57	18	8	29	146	117	176	82	60	104
	R Spo	132	104	160	77	56	99	756	690	823	342	297	386
	R SpoYth	4	0	9	4	0	9	42	27	57	13	4	21
	N Bird	440	394	487	270	233	306	1,551	1,464	1,638	984	914	1,053
	N Com BG	31	19	43	23	13	34	50	35	66	50	35	66
	N Com DE	55	42	68	29	20	39	183	159	207	81	65	97
Reg U	ALL	74	54	94	48	32	64	226	191	261	287	247	326
	R	19	8	30	9	2	17	66	46	87	47	30	64
	N	47	33	62	33	21	45	138	114	163	204	174	234
	R Bird	15	5	25	10	2	18	65	44	86	50	32	68
	R Spo	5	0	10	0	0	0	5	0	10	0	0	0
	N Bird	48	32	63	32	19	44	135	109	160	214	182	246
	N Com BG	4	0	8	4	0	8	15	7	24	8	2	14

Montana Fish Wildlife and Parks
2003 Upland Game Bird Statistical Confidence Table
By Species, Statewide and Regional, By Residency and License Type

Species: Chukar Partridge

Loc	License Type	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
State	ALL	500	447	552	256	219	294	2,742	2,619	2,865	1,369	1,282	1,455
	R	275	234	316	100	75	124	2,251	2,133	2,369	668	604	732
	N	208	178	238	138	114	163	568	518	618	634	581	686
	R Bird	175	141	209	55	36	74	1,484	1,385	1,582	385	334	435
	R Spo BB	37	22	51	14	5	23	549	493	606	179	146	211
	R Spo	68	48	88	32	18	46	264	225	303	114	88	140
	N Bird	182	153	212	139	113	165	523	473	574	674	617	732
	N Com BG	35	22	48	8	2	14	77	58	96	12	4	19
	N Com DE	6	2	10	3	0	6	12	6	18	3	0	6
Reg 1	ALL	13	5	22	9	2	16	100	76	123	39	24	54
	R	14	5	24	9	2	17	109	83	135	43	26	59
	R Bird	5	0	11	0	0	0	70	49	91	0	0	0
	R Spo BB	5	0	10	5	0	10	23	11	34	14	5	23
	R Spo	5	0	10	5	0	10	18	8	29	27	15	40
Reg 3	ALL	87	65	109	26	14	38	439	390	488	122	96	148
	R	71	50	92	24	12	36	445	393	498	123	96	151
	N	18	9	27	4	0	8	25	15	36	7	2	13
	R Bird	45	28	62	15	5	25	285	242	328	105	79	131
	R Spo BB	14	5	23	0	0	0	133	105	161	0	0	0
	R Spo	14	5	23	9	2	16	36	22	51	23	11	34
	N Bird	4	0	8	0	0	0	8	2	14	0	0	0
	N Com BG	15	7	24	4	0	8	19	10	29	8	2	14
Reg 4	ALL	70	50	89	30	17	43	617	559	675	130	104	157
	R	47	30	64	19	8	30	588	528	648	114	87	140
	N	22	12	32	11	4	18	66	49	82	22	12	32
	R Bird	45	28	62	15	5	25	604	541	668	105	79	131
	R Spo	5	0	10	5	0	10	14	5	23	14	5	23
	N Bird	20	10	30	8	2	14	40	26	54	20	10	30
	N Com BG	4	0	8	4	0	8	31	19	43	4	0	8
Reg 5	ALL	235	199	271	139	111	167	1,238	1,156	1,321	939	867	1,010
	R	118	91	145	38	23	53	995	917	1,073	351	304	397
	N	106	84	127	87	68	107	273	239	308	517	470	564
	R Bird	70	49	91	20	9	31	445	391	499	155	123	187
	R Spo BB	14	5	23	9	2	16	389	341	437	165	134	196
	R Spo	36	22	51	9	2	16	164	133	195	32	18	46
	N Bird	103	81	126	95	74	117	278	241	314	563	511	616
	N Com BG	12	4	19	0	0	0	19	10	29	0	0	0
Reg 6	ALL	65	46	84	30	17	43	209	175	242	96	73	119
	R	33	19	47	9	2	17	104	79	130	38	23	53
	N	29	18	40	18	9	27	95	74	115	51	36	66
	R Bird	20	9	31	5	0	11	70	49	91	20	9	31
	R Spo BB	5	0	10	0	0	0	5	0	10	0	0	0
	R Spo	9	2	16	5	0	10	32	18	46	18	8	29
	N Bird	28	16	39	16	7	25	91	70	112	52	36	67
	N Com DE	3	0	6	3	0	6	9	3	14	3	0	6

Montana Fish Wildlife and Parks
2003 Upland Game Bird Statistical Confidence Table
By Species, Statewide and Regional, By Residency and License Type

Species: Chukar Partridge

Loc	License Type	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
Reg 7	ALL	26	14	38	13	5	22	70	50	89	17	8	27
	R	5	0	10	0	0	0	9	2	17	0	0	0
	N	18	9	27	11	4	18	51	36	66	15	7	23
	R Bird	5	0	11	0	0	0	10	2	18	0	0	0
	N Bird	12	4	20	12	4	20	44	29	58	16	7	25
	N Com BG	4	0	8	0	0	0	8	2	14	0	0	0
	N Com DE	3	0	6	0	0	0	3	0	6	0	0	0
Reg U	ALL	17	8	27	9	2	16	70	50	89	26	14	38
	N	15	7	23	7	2	13	58	42	74	22	12	32
	N Bird	16	7	25	8	2	14	63	46	81	24	13	35

Montana Fish Wildlife and Parks
2003 Upland Game Bird Statistical Confidence Table
By Species, Statewide and Regional, By Residency and License Type

Species: Sharptail Grouse

Loc	License Type	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
State	ALL	14,747	14,462	15,032	12,023	11,766	12,280	80,436	79,771	81,101	79,541	78,879	80,202
	R	9,118	8,881	9,354	7,146	6,937	7,356	57,056	56,464	57,648	47,849	47,306	48,391
	N	5,353	5,200	5,505	4,584	4,443	4,726	23,567	23,247	23,887	29,892	29,531	30,252
	R Bird	5,755	5,561	5,950	4,436	4,266	4,607	37,319	36,823	37,814	31,284	30,830	31,737
	R Spo BB	1,007	930	1,084	806	737	875	6,070	5,881	6,259	5,201	5,026	5,376
	R Spo	2,273	2,158	2,388	1,890	1,785	1,996	13,807	13,523	14,091	11,889	11,625	12,153
	R SpoYth	225	190	259	123	97	149	903	834	973	377	333	422
	N Bird	4,461	4,314	4,609	3,875	3,737	4,012	20,987	20,667	21,307	27,530	27,164	27,897
	N Com BG	440	395	486	363	322	405	1,607	1,520	1,694	1,596	1,509	1,682
	N Com DE	663	617	708	538	497	579	2,209	2,126	2,292	2,471	2,383	2,559
	N Com EL	14	5	23	14	5	23	19	8	29	19	8	29
Reg 1	ALL	148	119	176	70	50	89	673	613	734	239	203	275
	R	133	104	161	52	34	70	654	591	717	185	151	219
	N	22	12	32	18	9	27	62	46	78	58	42	74
	R Bird	75	53	97	25	12	38	495	438	552	115	87	142
	R Spo BB	9	2	16	5	0	10	37	22	51	9	2	16
	R Spo	32	18	46	18	8	29	73	52	94	55	37	73
	R SpoYth	17	7	26	4	0	9	64	45	82	8	2	15
	N Bird	20	10	30	16	7	25	56	39	72	48	32	63
	N Com BG	4	0	8	4	0	8	12	4	19	15	7	24
Reg 2	ALL	96	73	119	43	28	59	491	439	543	143	115	171
	R	104	79	130	47	30	64	535	478	593	156	125	187
	R Bird	50	32	68	15	5	25	305	260	349	50	32	68
	R Spo BB	18	8	29	14	5	23	92	68	115	60	41	78
	R Spo	32	18	46	18	8	29	132	104	160	46	29	62
	R SpoYth	4	0	9	0	0	0	13	4	21	0	0	0
Reg 3	ALL	608	550	666	335	292	377	3,033	2,904	3,162	1,273	1,189	1,357
	R	540	483	598	294	251	336	2,981	2,845	3,116	1,152	1,067	1,236
	N	95	74	115	55	39	70	251	218	284	182	154	210
	R Bird	340	292	387	165	132	198	1,878	1,767	1,990	525	466	583
	R Spo BB	82	60	104	60	41	78	462	410	515	307	264	349
	R Spo	118	92	145	68	48	88	606	546	665	310	267	352
	R SpoYth	8	2	15	4	0	9	81	60	101	13	4	21
	N Bird	71	53	90	48	32	63	186	156	217	159	131	186
	N Com BG	31	19	43	12	4	19	85	65	105	39	25	52
Reg 4	ALL	3,567	3,427	3,707	2,733	2,610	2,856	17,902	17,588	18,215	14,260	13,980	14,541
	R	2,772	2,642	2,903	2,118	2,004	2,232	15,610	15,300	15,920	12,013	11,741	12,285
	N	859	798	920	663	609	716	3,008	2,893	3,122	2,720	2,611	2,829
	R Bird	1,679	1,574	1,784	1,264	1,173	1,355	9,562	9,311	9,813	7,913	7,685	8,141
	R Spo BB	380	333	427	288	247	330	2,028	1,919	2,137	1,529	1,434	1,624
	R Spo	679	616	742	551	494	608	4,054	3,900	4,208	2,729	2,602	2,855
	R SpoYth	72	52	92	42	27	57	199	167	232	76	56	96
	N Bird	746	685	806	599	545	653	2,705	2,590	2,819	2,582	2,470	2,694
	N Com BG	108	86	131	77	58	96	355	315	396	278	242	314
	N Com DE	55	42	68	29	20	39	148	127	170	67	52	81
	N Com EL	5	0	10	5	0	10	5	0	10	5	0	10

Montana Fish Wildlife and Parks
2003 Upland Game Bird Statistical Confidence Table
By Species, Statewide and Regional, By Residency and License Type

Species: Sharptail Grouse

Loc	License Type	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
Reg 5	ALL	1,660	1,564	1,755	1,186	1,105	1,267	7,721	7,515	7,927	6,157	5,973	6,341
	R	1,237	1,150	1,324	844	772	916	6,445	6,246	6,644	4,601	4,433	4,770
	N	441	397	484	346	307	385	1,518	1,437	1,600	1,624	1,540	1,708
	R Bird	704	636	772	460	405	515	3,162	3,018	3,306	2,363	2,238	2,488
	R Spo BB	151	121	181	110	84	135	1,460	1,368	1,553	1,035	957	1,113
	R Spo	355	310	401	264	225	303	1,699	1,599	1,799	1,216	1,132	1,301
	R SpoYth	38	24	52	17	7	26	148	120	177	21	11	32
	N Bird	444	398	491	353	311	394	1,559	1,471	1,646	1,717	1,626	1,809
	N Com BG	15	7	24	12	4	19	58	41	74	19	10	29
	N Com DE	15	8	21	9	3	14	26	17	35	23	15	32
Reg 6	ALL	7,052	6,855	7,249	6,196	6,011	6,381	39,145	38,681	39,609	45,780	45,278	46,281
	R	3,706	3,555	3,857	3,137	2,998	3,276	23,486	23,106	23,866	23,941	23,557	24,324
	N	3,062	2,947	3,178	2,782	2,672	2,892	14,758	14,505	15,011	19,969	19,675	20,264
	R Bird	2,423	2,297	2,549	2,003	1,889	2,118	16,716	16,385	17,047	16,356	16,028	16,684
	R Spo BB	334	290	379	302	260	344	1,538	1,443	1,633	1,845	1,741	1,949
	R Spo	947	873	1,022	843	773	913	5,535	5,355	5,714	6,072	5,884	6,260
	R SpoYth	68	49	87	42	27	57	250	214	287	178	147	209
	N Bird	2,681	2,567	2,795	2,439	2,330	2,548	13,484	13,227	13,740	18,536	18,235	18,837
	N Com BG	174	145	202	158	131	186	692	635	749	808	746	869
	N Com DE	343	310	376	308	277	339	1,369	1,304	1,435	1,738	1,664	1,812
	N Com EL	9	2	17	9	2	17	14	5	23	14	5	23
Reg 7	ALL	2,694	2,572	2,816	2,086	1,979	2,193	11,219	10,971	11,467	11,436	11,185	11,687
	R	1,407	1,314	1,500	1,047	967	1,128	7,265	7,053	7,476	5,744	5,556	5,931
	N	1,176	1,105	1,248	943	879	1,007	3,820	3,691	3,949	5,171	5,021	5,321
	R Bird	969	889	1,049	724	655	793	5,131	4,947	5,314	3,912	3,751	4,072
	R Spo BB	105	80	130	73	52	94	444	393	495	407	358	456
	R Spo	342	297	386	260	221	299	1,704	1,604	1,803	1,462	1,370	1,555
	R SpoYth	21	11	32	13	4	21	148	120	177	81	60	101
	N Bird	805	742	868	646	590	703	2,875	2,757	2,994	4,339	4,193	4,484
	N Com BG	112	89	135	104	82	126	371	329	413	425	380	470
	N Com DE	265	236	293	201	175	226	663	617	708	628	584	672
Reg U	ALL	91	69	114	61	43	79	252	215	289	252	215	289
	R	28	15	42	14	5	24	81	58	103	57	38	76
	N	55	39	70	40	27	53	149	124	175	168	141	194
	R Bird	20	9	31	10	2	18	70	49	91	50	32	68
	R Spo BB	5	0	10	5	0	10	9	2	16	9	2	16
	R Spo	5	0	10	0	0	0	5	0	10	0	0	0
	N Bird	48	32	63	36	23	49	123	98	147	151	124	178
	N Com BG	8	2	14	4	0	8	35	22	48	12	4	19
	N Com DE	3	0	6	3	0	6	3	0	6	15	8	21

Montana Fish Wildlife and Parks
2003 Upland Game Bird Statistical Confidence Table
By Species, Statewide and Regional, By Residency and License Type

Species: Sage Grouse

Loc	License Type	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
State	ALL	3,198	3,065	3,331	2,068	1,962	2,175	13,600	13,327	13,874	7,843	7,635	8,051
	R	2,213	2,096	2,330	1,355	1,264	1,447	10,961	10,701	11,221	5,905	5,714	6,095
	N	980	914	1,045	692	637	747	2,975	2,861	3,089	2,036	1,941	2,130
	R Bird	1,369	1,274	1,464	779	708	851	6,579	6,372	6,787	3,712	3,556	3,868
	R Spo BB	293	251	335	233	196	271	1,703	1,603	1,803	1,067	987	1,146
	R Spo	542	486	598	346	301	391	2,628	2,504	2,752	1,198	1,114	1,282
	R SpoYth	42	27	57	13	4	21	199	167	232	30	17	42
	N Bird	821	758	884	575	522	628	2,514	2,404	2,625	1,725	1,633	1,817
	N Com BG	120	96	144	97	75	118	274	238	310	213	181	244
	N Com DE	90	73	107	58	45	72	326	294	358	201	175	226
Reg 1	ALL	83	61	104	43	28	59	435	386	483	117	92	143
	R	81	58	103	38	23	53	455	402	508	114	87	140
	N	7	2	13	7	2	13	15	7	23	11	4	18
	R Bird	50	32	68	25	12	38	265	223	306	55	36	74
	R Spo BB	9	2	16	0	0	0	14	5	23	0	0	0
	R Spo	14	5	23	14	5	23	137	108	165	59	41	78
	R SpoYth	8	2	15	0	0	0	42	27	57	0	0	0
	N Bird	4	0	8	4	0	8	12	4	20	4	0	8
	N Com BG	4	0	8	4	0	8	4	0	8	8	2	14
Reg 2	ALL	65	46	84	43	28	59	356	312	401	178	147	209
	R	62	42	81	43	26	59	374	326	422	190	155	224
	N	7	2	13	4	0	8	11	4	18	4	0	8
	R Bird	40	24	56	30	16	44	175	141	209	150	118	181
	R Spo BB	9	2	16	9	2	16	110	84	135	41	26	57
	R Spo	9	2	16	5	0	10	50	33	67	5	0	10
	R SpoYth	4	0	9	0	0	0	38	24	52	0	0	0
	N Bird	4	0	8	0	0	0	8	2	14	0	0	0
	N Com BG	4	0	8	4	0	8	4	0	8	4	0	8
Reg 3	ALL	517	464	570	300	259	340	1,947	1,843	2,050	1,134	1,055	1,213
	R	469	415	523	270	229	311	1,905	1,797	2,013	1,085	1,004	1,167
	N	73	55	91	44	30	57	168	141	194	117	94	139
	R Bird	300	255	344	125	96	154	1,044	961	1,127	590	527	652
	R Spo BB	69	49	89	64	45	84	394	346	442	160	130	191
	R Spo	100	76	124	77	56	99	437	387	488	333	288	377
	R SpoYth	8	2	15	4	0	9	47	31	62	13	4	21
	N Bird	32	19	44	20	10	30	87	67	108	67	49	86
	N Com BG	46	32	61	27	16	38	93	72	114	58	41	74
Reg 4	ALL	730	667	793	465	414	515	2,916	2,789	3,042	1,825	1,725	1,925
	R	559	501	618	336	291	382	2,587	2,461	2,714	1,640	1,539	1,740
	N	182	154	210	131	107	155	455	411	500	269	235	304
	R Bird	365	316	414	200	164	236	1,694	1,588	1,799	1,079	995	1,163
	R Spo BB	69	49	89	50	33	68	284	243	325	252	213	290
	R Spo	123	96	150	82	60	104	615	555	675	323	280	367
	R SpoYth	13	4	21	8	2	15	42	27	57	17	7	26
	N Bird	167	138	195	115	91	139	385	341	428	242	208	276
	N Com BG	12	4	19	12	4	19	43	28	57	31	19	43
	N Com DE	15	8	21	12	6	18	49	37	62	15	8	21

Montana Fish Wildlife and Parks
2003 Upland Game Bird Statistical Confidence Table
By Species, Statewide and Regional, By Residency and License Type

Species: Sage Grouse

Loc	License Type	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
Reg 5	ALL	378	332	424	217	183	252	1,860	1,759	1,961	843	775	911
	R	318	273	362	190	155	224	1,782	1,677	1,886	834	762	906
	N	73	55	91	36	24	49	189	161	218	66	49	82
	R Bird	185	150	220	105	79	131	869	794	945	445	391	499
	R Spo BB	46	29	62	41	26	57	508	453	563	220	184	256
	R Spo	87	64	109	46	29	62	396	348	444	178	145	210
	R SpoYth	4	0	9	0	0	0	17	7	26	0	0	0
	N Bird	75	56	95	36	23	49	198	167	229	63	46	81
	N Com DE	3	0	6	3	0	6	6	2	10	6	2	10
Reg 6	ALL	965	892	1,037	673	613	734	3,911	3,764	4,057	2,742	2,619	2,865
	R	502	447	558	303	260	346	2,436	2,313	2,558	1,521	1,424	1,618
	N	422	380	465	331	293	369	1,406	1,327	1,484	1,129	1,059	1,199
	R Bird	315	269	360	185	150	220	1,559	1,458	1,660	1,014	933	1,096
	R Spo BB	55	37	73	46	29	62	266	226	305	339	294	383
	R Spo	137	108	165	77	56	99	647	585	708	200	166	235
	R SpoYth	4	0	9	0	0	0	8	2	15	0	0	0
	N Bird	385	341	428	301	263	340	1,245	1,167	1,323	991	922	1,061
	N Com BG	31	19	43	31	19	43	73	55	92	54	38	70
	N Com DE	32	22	42	20	12	28	154	132	176	134	113	154
Reg 7	ALL	604	546	662	387	341	433	2,151	2,042	2,260	1,004	929	1,078
	R	318	273	362	185	151	219	1,412	1,319	1,505	521	465	578
	N	262	228	296	182	154	210	717	662	773	441	397	484
	R Bird	185	150	220	115	87	142	969	889	1,049	380	330	430
	R Spo BB	46	29	62	27	15	40	128	101	156	55	37	73
	R Spo	87	64	109	46	29	62	342	297	386	100	76	124
	R SpoYth	4	0	9	0	0	0	4	0	9	0	0	0
	N Bird	206	175	238	143	116	169	567	515	620	357	315	399
	N Com BG	23	13	34	23	13	34	54	38	70	58	41	74
	N Com DE	41	29	52	23	15	32	116	97	135	47	34	59
Reg U	ALL	17	8	27	0	0	0	26	14	38	0	0	0
	R	9	2	17	0	0	0	9	2	17	0	0	0
	N	7	2	13	0	0	0	15	7	23	0	0	0
	R Bird	5	0	11	0	0	0	5	0	11	0	0	0
	R Spo	5	0	10	0	0	0	5	0	10	0	0	0
	N Bird	4	0	8	0	0	0	12	4	20	0	0	0
	N Com BG	4	0	8	0	0	0	4	0	8	0	0	0

Montana Fish Wildlife and Parks
2003 Upland Game Bird Statistical Confidence Table
By Species, Statewide and Regional, By Residency and License Type

Species: Ruffed Grouse

Loc	License Type	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
State	ALL	8,738	8,519	8,957	6,248	6,063	6,434	59,267	58,696	59,838	30,611	30,201	31,021
	R	8,724	8,493	8,956	6,241	6,045	6,437	60,028	59,420	60,635	31,229	30,791	31,667
	N	619	567	671	441	397	484	3,543	3,419	3,667	1,657	1,572	1,742
	R Bird	5,111	4,927	5,294	3,502	3,350	3,654	34,536	34,060	35,012	18,310	17,963	18,656
	R Spo BB	1,575	1,479	1,671	1,277	1,191	1,364	12,905	12,630	13,181	6,830	6,630	7,031
	R Spo	1,909	1,803	2,014	1,385	1,295	1,475	11,816	11,553	12,079	6,036	5,848	6,223
	R SpoYth	233	198	268	140	113	167	1,446	1,358	1,534	458	409	507
	N Bird	333	293	373	210	178	242	1,820	1,726	1,914	1,075	1,002	1,147
	N Com BG	294	256	331	232	199	265	1,878	1,784	1,972	653	598	708
	N Com DE	20	12	28	17	10	25	70	55	85	32	22	42
	N Com EL	14	5	23	9	2	17	19	8	29	19	8	29
Reg 1	ALL	3,524	3,385	3,663	2,742	2,619	2,865	26,722	26,339	27,105	15,516	15,224	15,808
	R	3,687	3,536	3,837	2,858	2,725	2,990	28,249	27,832	28,665	16,103	15,788	16,417
	N	120	97	143	102	81	123	688	634	743	630	578	682
	R Bird	2,303	2,180	2,426	1,699	1,593	1,804	18,070	17,725	18,414	10,236	9,977	10,496
	R Spo BB	700	636	765	609	549	669	5,810	5,625	5,994	3,640	3,493	3,786
	R Spo	624	564	684	506	451	560	4,218	4,061	4,375	2,246	2,131	2,360
	R SpoYth	114	90	139	81	60	101	632	574	690	259	222	296
	N Bird	59	42	77	52	36	67	472	424	520	531	481	582
	N Com BG	66	48	83	54	38	70	247	213	281	147	121	173
	N Com DE	3	0	6	3	0	6	17	10	25	3	0	6
Reg 2	ALL	2,246	2,135	2,358	1,703	1,606	1,800	15,868	15,573	16,164	8,186	7,974	8,398
	R	2,298	2,180	2,417	1,725	1,622	1,828	16,349	16,032	16,666	8,426	8,198	8,653
	N	117	94	139	102	81	123	736	679	792	386	345	427
	R Bird	1,234	1,144	1,324	894	818	971	8,088	7,858	8,319	4,191	4,026	4,357
	R Spo BB	412	363	461	339	294	383	3,456	3,314	3,599	1,804	1,701	1,907
	R Spo	592	533	651	465	413	517	4,136	3,981	4,292	2,341	2,224	2,458
	R SpoYth	76	56	96	38	24	52	712	651	774	131	105	158
	N Bird	52	36	67	40	26	54	226	193	259	182	153	212
	N Com BG	70	51	88	66	48	83	553	502	604	228	195	261
	N Com DE	3	0	6	3	0	6	6	2	10	3	0	6
Reg 3	ALL	1,907	1,805	2,010	1,104	1,026	1,182	10,372	10,133	10,610	3,984	3,836	4,132
	R	1,843	1,737	1,950	1,047	967	1,128	9,663	9,419	9,906	3,933	3,778	4,089
	N	182	154	210	120	97	143	1,267	1,193	1,341	317	280	354
	R Bird	1,084	1,000	1,168	570	508	631	5,370	5,183	5,558	2,298	2,175	2,421
	R Spo BB	284	243	325	192	159	226	2,056	1,946	2,165	710	645	774
	R Spo	483	430	536	292	250	333	2,309	2,193	2,426	970	895	1,046
	R SpoYth	17	7	26	4	0	9	34	20	47	8	2	15
	N Bird	91	70	112	56	39	72	635	579	690	178	149	208
	N Com BG	100	79	122	70	51	88	723	664	781	155	128	182
	N Com EL	5	0	10	5	0	10	5	0	10	9	2	17
Reg 4	ALL	778	712	843	513	460	566	3,845	3,700	3,991	1,816	1,716	1,916
	R	706	640	772	479	424	533	3,573	3,425	3,721	1,772	1,668	1,877
	N	109	87	131	62	46	78	477	432	523	160	134	187
	R Bird	385	334	435	260	218	301	1,908	1,796	2,020	924	846	1,002
	R Spo BB	114	89	140	92	68	115	696	632	760	412	363	461
	R Spo	191	158	225	118	92	145	947	873	1,022	396	348	444
	R SpoYth	21	11	32	13	4	21	51	34	67	51	34	67
	N Bird	56	39	72	20	10	30	163	134	191	44	29	58
	N Com BG	50	35	66	35	22	48	328	289	368	104	82	126
	N Com DE	6	2	10	6	2	10	9	3	14	12	6	18
	N Com EL	5	0	10	5	0	10	9	2	17	9	2	17

Montana Fish Wildlife and Parks
2003 Upland Game Bird Statistical Confidence Table
By Species, Statewide and Regional, By Residency and License Type

Species: Ruffed Grouse

Loc	License Type	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
Reg 5	ALL	308	267	350	187	155	219	1,907	1,805	2,010	860	792	929
	R	251	212	290	156	125	187	1,801	1,696	1,906	810	740	881
	N	66	49	82	36	24	49	215	184	245	98	78	119
	R Bird	135	105	165	95	70	120	804	732	877	505	447	562
	R Spo BB	82	60	104	50	33	68	842	772	913	247	209	285
	R Spo	32	18	46	9	2	16	141	112	170	64	44	83
	R SpoYth	4	0	9	4	0	9	17	7	26	8	2	15
	N Bird	59	42	77	32	19	44	218	186	251	91	70	112
	N Com BG	8	2	14	8	2	14	12	4	19	15	7	24
	N Com EL	5	0	10	0	0	0	5	0	10	0	0	0
Reg 6	ALL	83	61	104	39	24	54	361	316	405	174	143	205
	R	66	46	87	24	12	36	275	234	316	133	104	161
	N	18	9	27	15	7	23	91	71	111	44	30	57
	R Bird	50	32	68	20	9	31	215	177	252	135	105	165
	R Spo BB	9	2	16	0	0	0	14	5	23	0	0	0
	R Spo	9	2	16	5	0	10	55	37	73	5	0	10
	N Bird	16	7	25	12	4	20	87	67	108	44	29	58
	N Com BG	4	0	8	4	0	8	12	4	19	4	0	8
Reg 7	ALL	48	32	64	30	17	43	161	131	191	65	46	84
	R	28	15	42	19	8	30	90	67	114	43	26	59
	N	18	9	27	11	4	18	66	49	82	22	12	32
	R Bird	20	9	31	10	2	18	55	36	74	20	9	31
	R Spo BB	5	0	10	5	0	10	32	18	46	18	8	29
	R Spo	5	0	10	5	0	10	5	0	10	5	0	10
	N Bird	8	2	14	4	0	8	20	10	30	4	0	8
	N Com DE	9	3	14	6	2	10	38	27	49	15	8	21
Reg U	ALL	30	17	43	4	0	9	30	17	43	9	2	16
	R	28	15	42	5	0	10	28	15	42	9	2	17
	N	4	0	8	0	0	0	4	0	8	0	0	0
	R Bird	25	12	38	0	0	0	25	12	38	0	0	0
	R Spo	5	0	10	5	0	10	5	0	10	9	2	16
	N Com BG	4	0	8	0	0	0	4	0	8	0	0	0

Montana Fish Wildlife and Parks
2003 Upland Game Bird Statistical Confidence Table
By Species, Statewide and Regional, By Residency and License Type

Species: Blue Grouse

Loc	License Type	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
State	ALL	8,190	7,978	8,403	5,301	5,130	5,472	52,797	52,258	53,336	22,868	22,513	23,223
	R	8,326	8,100	8,552	5,374	5,192	5,556	53,938	53,362	54,514	23,552	23,172	23,933
	N	466	421	511	313	276	350	2,800	2,690	2,910	1,067	999	1,135
	R Bird	4,721	4,545	4,897	2,883	2,745	3,020	30,160	29,715	30,605	12,529	12,243	12,816
	R Spo BB	1,502	1,408	1,596	1,085	1,005	1,165	11,564	11,303	11,825	5,091	4,918	5,264
	R Spo	2,027	1,918	2,136	1,371	1,282	1,461	11,689	11,427	11,950	5,903	5,718	6,089
	R SpoYth	165	136	195	81	60	101	1,073	997	1,148	229	194	264
	N Bird	266	230	302	178	149	208	1,436	1,352	1,519	773	712	835
	N Com BG	205	174	236	131	107	156	1,434	1,351	1,516	348	307	388
	N Com DE	12	6	18	9	3	14	32	22	42	9	3	14
	N Com EL	19	8	29	19	8	29	117	91	144	23	12	35
Reg 1	ALL	2,246	2,135	2,358	1,182	1,101	1,262	18,097	17,782	18,413	5,136	4,968	5,304
	R	2,365	2,244	2,485	1,237	1,150	1,324	19,240	18,896	19,584	5,360	5,178	5,541
	N	66	49	82	40	27	53	382	342	423	186	157	214
	R Bird	1,484	1,385	1,582	724	655	793	12,320	12,035	12,604	3,112	2,969	3,255
	R Spo BB	412	363	461	252	213	290	3,649	3,502	3,795	1,090	1,010	1,170
	R Spo	451	400	502	260	221	299	3,261	3,123	3,400	1,180	1,097	1,263
	R SpoYth	55	38	72	17	7	26	343	301	386	47	31	62
	N Bird	40	26	54	32	19	44	242	208	276	163	134	191
	N Com BG	27	16	38	12	4	19	147	121	173	39	25	52
	N Com DE	3	0	6	0	0	0	17	10	25	0	0	0
Reg 2	ALL	1,855	1,754	1,956	1,243	1,160	1,325	13,413	13,142	13,685	4,727	4,566	4,889
	R	1,938	1,829	2,047	1,289	1,200	1,378	14,103	13,809	14,397	4,995	4,820	5,170
	N	66	49	82	51	36	66	404	362	446	124	101	147
	R Bird	1,014	933	1,096	619	556	683	7,174	6,957	7,391	2,223	2,102	2,344
	R Spo BB	398	350	447	288	247	330	3,223	3,085	3,361	1,286	1,199	1,373
	R Spo	487	434	541	355	310	401	3,261	3,123	3,400	1,376	1,286	1,465
	R SpoYth	51	34	67	30	17	42	509	457	561	110	86	134
	N Bird	24	13	35	16	7	25	127	102	152	56	39	72
	N Com BG	43	28	57	35	22	48	267	231	302	73	55	92
	N Com EL	5	0	10	5	0	10	47	30	64	5	0	10
Reg 3	ALL	2,798	2,674	2,922	1,912	1,809	2,014	14,639	14,355	14,922	8,894	8,673	9,116
	R	2,801	2,669	2,932	1,910	1,801	2,018	14,003	13,710	14,297	9,061	8,825	9,297
	N	193	164	222	135	111	159	1,508	1,427	1,588	492	445	538
	R Bird	1,599	1,496	1,701	1,049	966	1,132	7,239	7,021	7,457	5,041	4,859	5,223
	R Spo BB	476	423	529	348	303	393	2,925	2,794	3,057	1,634	1,536	1,732
	R Spo	729	664	794	524	469	579	3,858	3,708	4,008	2,473	2,353	2,594
	R SpoYth	30	17	42	8	2	15	85	64	106	13	4	21
	N Bird	99	77	121	67	49	86	809	746	872	361	319	403
	N Com BG	100	79	122	70	51	88	757	698	817	162	135	190
	N Com EL	9	2	17	9	2	17	66	46	86	9	2	17
Reg 4	ALL	1,091	1,013	1,168	804	737	870	4,454	4,297	4,610	3,302	3,167	3,437
	R	1,085	1,004	1,167	815	744	886	4,388	4,224	4,552	3,403	3,258	3,547
	N	80	61	99	47	33	62	360	321	400	153	127	179
	R Bird	565	504	625	415	362	467	2,488	2,360	2,616	1,833	1,724	1,943
	R Spo BB	169	138	201	151	121	181	902	829	975	787	719	855
	R Spo	328	284	372	228	191	264	970	895	1,046	752	685	818
	R SpoYth	30	17	42	25	14	37	76	56	96	59	42	77
	N Bird	52	36	67	32	19	44	127	102	152	87	67	108
	N Com BG	31	19	43	15	7	24	255	220	290	73	55	92
	N Com DE	3	0	6	3	0	6	3	0	6	3	0	6

Montana Fish Wildlife and Parks
2003 Upland Game Bird Statistical Confidence Table
By Species, Statewide and Regional, By Residency and License Type

Species: Blue Grouse

Loc	License Type	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
Reg 5	ALL	274	235	313	165	135	195	1,725	1,628	1,822	656	596	716
	R	237	199	275	142	113	172	1,730	1,627	1,833	602	541	663
	N	47	33	62	29	18	40	117	94	139	87	68	107
	R Bird	95	70	120	50	32	68	590	527	652	190	155	225
	R Spo BB	78	56	99	64	45	84	760	693	827	293	251	335
	R Spo	59	41	78	27	15	40	305	263	347	114	88	140
	R SpoYth	4	0	9	0	0	0	59	42	77	0	0	0
	N Bird	48	32	63	28	16	39	123	98	147	87	67	108
	N Com EL	5	0	10	5	0	10	5	0	10	9	2	17
Reg 6	ALL	56	39	74	17	8	27	248	211	285	52	35	69
	R	57	38	76	14	5	24	256	216	296	52	34	70
	N	4	0	8	4	0	8	11	4	18	4	0	8
	R Bird	35	20	50	10	2	18	125	96	154	45	28	62
	R Spo BB	9	2	16	0	0	0	101	76	125	0	0	0
	R Spo	14	5	23	5	0	10	32	18	46	9	2	16
	N Com DE	3	0	6	3	0	6	9	3	14	3	0	6
Reg 7	ALL	35	21	49	17	8	27	161	131	191	61	43	79
	R	33	19	47	14	5	24	171	138	203	62	42	81
	N	4	0	8	4	0	8	4	0	8	4	0	8
	R Bird	30	16	44	15	5	25	175	141	209	65	44	86
	R Spo BB	5	0	10	0	0	0	5	0	10	0	0	0
	N Com DE	3	0	6	3	0	6	3	0	6	3	0	6
Reg U	ALL	30	17	43	13	5	22	61	43	79	39	24	54
	R	19	8	30	9	2	17	47	30	64	19	8	30
	N	11	4	18	4	0	8	15	7	23	18	9	27
	R Bird	20	9	31	10	2	18	50	32	68	20	9	31
	N Bird	4	0	8	4	0	8	8	2	14	20	10	30
	N Com BG	8	2	14	0	0	0	8	2	14	0	0	0

Montana Fish Wildlife and Parks
2003 Upland Game Bird Statistical Confidence Table
By Species, Statewide and Regional, By Residency and License Type

Species: Spruce Grouse

Loc	License Type	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
State	ALL	2,807	2,683	2,931	1,377	1,290	1,464	20,522	20,186	20,858	5,279	5,109	5,450
	R	2,862	2,730	2,995	1,407	1,314	1,500	21,022	20,662	21,381	5,545	5,360	5,729
	N	153	127	179	73	55	91	1,045	978	1,112	164	137	191
	R Bird	1,629	1,525	1,732	734	665	804	11,735	11,457	12,013	2,758	2,623	2,892
	R Spo BB	536	479	592	307	264	349	4,784	4,616	4,952	1,584	1,487	1,681
	R Spo	633	572	694	333	288	377	4,031	3,878	4,185	1,125	1,044	1,206
	R SpoYth	93	71	116	42	27	57	666	606	725	106	82	130
	N Bird	67	49	86	20	10	30	551	499	603	48	32	63
	N Com BG	85	65	105	50	35	66	502	454	551	108	86	131
	N Com DE	6	2	10	3	0	6	23	15	32	6	2	10
	N Com EL	5	0	10	5	0	10	47	30	64	14	5	23
Reg 1	ALL	1,104	1,026	1,182	404	357	451	8,460	8,244	8,676	1,686	1,590	1,782
	R	1,171	1,086	1,255	431	380	483	9,047	8,811	9,282	1,829	1,723	1,935
	N	25	15	36	7	2	13	138	114	163	7	2	13
	R Bird	744	674	814	255	214	296	5,430	5,242	5,619	824	751	898
	R Spo BB	224	188	261	110	84	135	1,996	1,888	2,104	618	558	678
	R Spo	191	158	225	73	52	94	1,572	1,476	1,667	392	344	440
	R SpoYth	30	17	42	0	0	0	174	143	204	0	0	0
	N Bird	12	4	20	4	0	8	99	77	121	4	0	8
	N Com BG	12	4	19	4	0	8	27	16	38	4	0	8
	N Com DE	3	0	6	0	0	0	17	10	25	0	0	0
Reg 2	ALL	991	917	1,064	600	542	657	7,912	7,704	8,121	2,212	2,101	2,322
	R	1,009	931	1,088	602	541	663	8,127	7,904	8,351	2,298	2,180	2,417
	N	55	39	70	40	27	53	386	345	427	87	68	107
	R Bird	520	461	578	280	237	323	4,306	4,138	4,475	1,099	1,014	1,184
	R Spo BB	206	171	241	128	101	156	1,804	1,701	1,907	659	597	722
	R Spo	255	216	294	169	137	200	1,685	1,586	1,785	460	408	512
	R SpoYth	34	20	47	25	14	37	377	333	422	85	64	106
	N Bird	20	10	30	12	4	20	107	84	130	36	23	49
	N Com BG	35	22	48	27	16	38	267	231	302	46	32	61
	N Com EL	5	0	10	5	0	10	47	30	64	14	5	23
Reg 3	ALL	391	345	437	213	179	247	1,925	1,822	2,028	730	667	793
	R	389	340	437	218	181	255	1,687	1,585	1,789	777	708	846
	N	29	18	40	11	4	18	317	280	354	15	7	23
	R Bird	210	173	247	105	79	131	704	636	772	370	320	419
	R Spo BB	50	33	68	37	22	51	439	389	490	206	171	241
	R Spo	109	84	135	64	44	83	460	408	512	187	154	220
	R SpoYth	21	11	32	13	4	21	76	56	96	17	7	26
	N Bird	12	4	20	0	0	0	270	233	306	0	0	0
	N Com BG	15	7	24	8	2	14	66	48	83	8	2	14
	N Com DE	3	0	6	3	0	6	6	2	10	6	2	10
Reg 4	ALL	287	247	326	143	115	171	1,273	1,189	1,357	513	460	566
	R	270	229	311	142	113	172	1,152	1,067	1,236	498	442	553
	N	33	21	45	11	4	18	182	154	210	47	33	62
	R Bird	150	118	181	80	57	103	759	689	830	335	288	382
	R Spo BB	46	29	62	32	18	46	174	142	206	87	64	110
	R Spo	64	44	83	27	15	40	200	166	235	82	60	104
	R SpoYth	13	4	21	4	0	9	38	24	52	4	0	9
	N Bird	20	10	30	4	0	8	67	49	86	8	2	14
	N Com BG	15	7	24	8	2	14	128	103	152	43	28	57

Montana Fish Wildlife and Parks
2003 Upland Game Bird Statistical Confidence Table
By Species, Statewide and Regional, By Residency and License Type

Species: Spruce Grouse

Loc	License Type	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
Reg 5	ALL	83	61	104	26	14	38	760	696	825	87	65	109
	R	85	62	108	28	15	42	820	749	891	95	71	119
	N	4	0	8	0	0	0	7	2	13	0	0	0
	R Bird	50	32	68	20	9	31	360	311	408	80	57	103
	R Spo BB	14	5	23	5	0	10	366	320	413	14	5	23
	R Spo	23	11	34	5	0	10	96	72	119	5	0	10
	N Bird	4	0	8	0	0	0	8	2	14	0	0	0
Reg 6	ALL	22	11	33	4	0	9	61	43	79	9	2	16
	R	19	8	30	0	0	0	52	34	70	0	0	0
	N	4	0	8	4	0	8	11	4	18	7	2	13
	R Bird	10	2	18	0	0	0	30	16	44	0	0	0
	R Spo BB	5	0	10	0	0	0	5	0	10	0	0	0
	R Spo	5	0	10	0	0	0	18	8	29	0	0	0
	N Com BG	4	0	8	4	0	8	12	4	19	8	2	14
Reg 7	ALL	13	5	22	9	2	16	91	69	114	39	24	54
	R	14	5	24	9	2	17	100	75	124	43	26	59
	R Bird	15	5	25	10	2	18	105	79	131	45	28	62
Reg U	ALL	13	5	22	4	0	9	39	24	54	4	0	9
	R	9	2	17	5	0	10	38	23	53	5	0	10
	N	4	0	8	0	0	0	4	0	8	0	0	0
	R Bird	10	2	18	5	0	11	40	24	56	5	0	11
	N Com BG	4	0	8	0	0	0	4	0	8	0	0	0

Montana Fish Wildlife and Parks
2003 Upland Game Bird Statistical Confidence Table
By Species, Statewide and Regional, By Residency and License Type

Species: Unknown

Loc	License Type	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
State	ALL	17	8	27	0	0	0	17	8	27	0	0	0
	R	14	5	24	0	0	0	14	5	24	0	0	0
	N	4	0	8	0	0	0	4	0	8	0	0	0
	R Bird	15	5	25	0	0	0	15	5	25	0	0	0
	N Bird	4	0	8	0	0	0	4	0	8	0	0	0
Reg U	ALL	17	8	27	0	0	0	17	8	27	0	0	0
	R	14	5	24	0	0	0	14	5	24	0	0	0
	N	4	0	8	0	0	0	4	0	8	0	0	0
	R Bird	15	5	25	0	0	0	15	5	25	0	0	0
	N Bird	4	0	8	0	0	0	4	0	8	0	0	0

2003 Upland Game Bird Statistical Confidence Tables

By Species

All License Types Combined

By County

(Refer to the Introduction for definitions of table statistics and explanations of abbreviations used.)

Montana Fish Wildlife and Parks
2003 Upland Game Bird Statistical Confidence Table
By Region, County and Species

Reg	County	Species	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
1	FLATHEAD	All Species	2,242	2,131	2,353	1,690	1,594	1,787	27,895	27,504	28,287	10,015	9,781	10,250
		Pheasant	574	517	630	348	304	391	3,194	3,061	3,326	1,608	1,514	1,702
		Hungarian P	100	76	123	70	50	89	895	825	965	413	365	460
		Chukar P	4	0	9	0	0	0	61	43	79	0	0	0
		Sharptail G	91	69	114	35	21	49	400	353	447	109	84	133
		Sage G	52	35	69	26	14	38	191	159	224	48	32	64
		Ruffed G	1,655	1,560	1,751	1,156	1,076	1,236	10,906	10,661	11,151	5,088	4,921	5,255
		Blue G	1,060	984	1,137	448	398	497	7,269	7,069	7,469	1,812	1,712	1,912
		Spruce G	708	646	771	204	171	238	4,979	4,814	5,145	939	867	1,010
	LAKE	All Species	795	729	861	621	563	680	5,605	5,430	5,781	3,663	3,521	3,805
		Pheasant	534	480	589	391	345	437	2,737	2,615	2,860	2,086	1,979	2,193
		Hungarian P	113	88	138	70	50	89	600	542	657	565	509	621
		Chukar P	4	0	9	4	0	9	22	11	33	13	5	22
		Sharptail G	30	17	43	9	2	16	135	107	162	61	43	79
		Sage G	9	2	16	4	0	9	17	8	27	9	2	16
		Ruffed G	226	191	261	178	147	209	1,299	1,215	1,384	821	754	888
		Blue G	104	80	128	30	17	43	500	447	552	56	39	74
		Spruce G	65	46	84	22	11	33	295	255	336	52	35	69
	LINCOLN	All Species	1,464	1,375	1,554	1,234	1,152	1,316	22,355	22,005	22,706	9,746	9,514	9,977
		Pheasant	61	43	79	30	17	43	530	476	584	187	155	219
		Hungarian P	13	5	22	0	0	0	196	163	228	0	0	0
		Chukar P	4	0	9	4	0	9	17	8	27	26	14	38
		Sharptail G	26	14	38	22	11	33	113	88	138	52	35	69
		Sage G	22	11	33	9	2	16	161	131	191	52	35	69
		Ruffed G	1,243	1,160	1,325	1,025	950	1,101	10,320	10,081	10,558	6,339	6,153	6,526
		Blue G	943	871	1,015	587	530	643	8,508	8,291	8,724	2,581	2,462	2,700
		Spruce G	274	235	313	139	111	167	2,511	2,394	2,629	508	455	561
	SANDERS	All Species	617	559	675	526	472	580	6,713	6,521	6,905	4,267	4,114	4,420
		Pheasant	56	39	74	39	24	54	217	183	252	161	131	191
		Hungarian P	26	14	38	17	8	27	87	65	109	122	96	148
		Sharptail G	4	0	9	4	0	9	9	2	16	9	2	16
		Sage G	4	0	9	0	0	0	4	0	9	0	0	0
		Ruffed G	508	455	561	435	386	483	4,006	3,858	4,155	3,168	3,036	3,300
		Blue G	239	203	275	143	115	171	1,721	1,623	1,818	621	563	680
		Spruce G	109	84	133	43	28	59	669	608	730	187	155	219
	R1 UNKNOWN	All Species	65	46	84	48	32	64	382	337	428	187	155	219
		Hungarian P	4	0	9	4	0	9	9	2	16	4	0	9
		Sharptail G	4	0	9	4	0	9	17	8	27	9	2	16
		Sage G	4	0	9	4	0	9	61	43	79	9	2	16
		Ruffed G	43	28	59	30	17	43	191	159	224	100	76	123
		Blue G	17	8	27	4	0	9	100	76	123	65	46	84
		Spruce G	4	0	9	0	0	0	4	0	9	0	0	0
	DEER LODGE	All Species	143	115	171	109	84	133	1,277	1,194	1,361	521	468	575
		Pheasant	13	5	22	4	0	9	43	28	59	13	5	22
		Hungarian P	9	2	16	9	2	16	74	54	94	22	11	33
		Sage G	17	8	27	13	5	22	83	61	104	61	43	79
		Ruffed G	39	24	54	26	14	38	274	235	313	91	69	114
		Blue G	91	69	114	48	32	64	504	451	557	117	92	143
		Spruce G	52	35	69	48	32	64	300	259	340	217	183	252

Montana Fish Wildlife and Parks
2003 Upland Game Bird Statistical Confidence Table
By Region, County and Species

Reg	County	Species	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
2	GRANITE	All Species	378	332	424	313	271	354	3,333	3,197	3,468	1,547	1,455	1,639
		Pheasant	26	14	38	17	8	27	113	88	138	39	24	54
		Hungarian P	9	2	16	4	0	9	78	57	99	4	0	9
		Sharptail G	17	8	27	17	8	27	78	57	99	56	39	74
		Sage G	9	2	16	9	2	16	91	69	114	43	28	59
		Ruffed G	204	171	238	135	107	162	1,082	1,005	1,159	443	394	493
		Blue G	196	163	228	143	115	171	1,095	1,017	1,173	552	497	607
		Spruce G	130	104	157	96	73	119	795	729	861	408	361	456
	MINERAL	All Species	387	341	433	352	308	396	3,493	3,355	3,632	1,973	1,869	2,077
		Pheasant	30	17	43	22	11	33	96	73	119	74	54	94
		Hungarian P	9	2	16	9	2	16	26	14	38	48	32	64
		Sharptail G	22	11	33	17	8	27	169	139	200	65	46	84
		Ruffed G	282	243	322	256	219	294	1,725	1,628	1,822	1,264	1,181	1,348
		Blue G	152	123	181	126	100	152	1,038	963	1,114	465	414	515
		Spruce G	65	46	84	22	11	33	439	390	488	56	39	74
	MISSOULA	All Species	1,364	1,278	1,451	1,073	996	1,150	14,947	14,660	15,234	6,387	6,200	6,575
		Pheasant	174	143	205	91	69	114	860	792	929	456	406	506
		Hungarian P	43	28	59	26	14	38	226	191	261	104	80	128
		Sharptail G	30	17	43	4	0	9	109	84	133	9	2	16
		Sage G	17	8	27	9	2	16	61	43	79	39	24	54
		Ruffed G	1,017	942	1,092	760	696	825	6,352	6,166	6,539	3,524	3,385	3,663
		Blue G	730	667	793	452	402	502	4,871	4,707	5,034	1,747	1,649	1,845
		Spruce G	330	288	373	187	155	219	2,468	2,351	2,584	508	455	561
	POWELL	All Species	391	345	437	326	284	368	4,623	4,464	4,783	1,682	1,585	1,778
		Pheasant	9	2	16	9	2	16	35	21	49	30	17	43
		Hungarian P	4	0	9	0	0	0	65	46	84	0	0	0
		Sharptail G	22	11	33	4	0	9	122	96	148	13	5	22
		Sage G	13	5	22	9	2	16	74	54	94	30	17	43
		Ruffed G	213	179	247	156	127	186	1,495	1,404	1,585	717	654	780
		Blue G	243	207	280	182	151	214	1,755	1,657	1,854	700	638	762
		Spruce G	122	96	148	61	43	79	1,078	1,001	1,155	191	159	224
	RAVALLI	All Species	978	904	1,051	752	687	816	12,396	12,135	12,658	4,497	4,340	4,654
		Pheasant	200	167	233	126	100	152	930	858	1,001	643	584	703
		Hungarian P	35	21	49	17	8	27	169	139	200	65	46	84
		Sharptail G	4	0	9	0	0	0	13	5	22	0	0	0
		Sage G	9	2	16	4	0	9	48	32	64	4	0	9
		Ruffed G	626	567	684	443	394	493	4,545	4,387	4,703	1,977	1,873	2,081
		Blue G	534	480	589	317	275	359	3,906	3,760	4,053	1,021	946	1,096
		Spruce G	369	324	414	204	171	238	2,785	2,661	2,909	786	721	852
	R2 UNKNOWN	All Species	87	65	109	61	43	79	687	625	748	339	296	382
		Ruffed G	61	43	79	43	28	59	395	349	442	169	139	200
		Blue G	56	39	74	35	21	49	243	207	280	126	100	152
		Spruce G	22	11	33	13	5	22	48	32	64	43	28	59
3	BEAVERHEAD	All Species	760	696	825	595	538	652	5,392	5,220	5,564	3,020	2,891	3,149
		Pheasant	61	43	79	39	24	54	196	163	228	139	111	167
		Hungarian P	109	84	133	100	76	123	517	464	570	369	324	414
		Chukar P	4	0	9	0	0	0	39	24	54	0	0	0
		Sharptail G	43	28	59	30	17	43	278	239	317	200	167	233
		Sage G	235	199	271	174	143	205	813	746	879	652	592	712
		Ruffed G	178	147	209	109	84	133	1,147	1,068	1,227	330	288	373
		Blue G	435	386	483	308	267	350	1,925	1,822	2,028	1,069	992	1,146
		Spruce G	96	73	119	65	46	84	478	427	529	261	223	299

Montana Fish Wildlife and Parks
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By Region, County and Species

Reg	County	Species	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
3	BROADWATER	All Species	826	758	893	552	497	607	5,062	4,895	5,229	3,389	3,253	3,526
		Pheasant	465	414	515	282	243	322	1,690	1,594	1,787	1,269	1,185	1,352
		Hungarian P	182	151	214	130	104	157	747	683	811	600	542	657
		Chukar P	9	2	16	4	0	9	35	21	49	9	2	16
		Sharptail G	78	57	99	39	24	54	417	369	465	96	73	119
		Sage G	26	14	38	4	0	9	39	24	54	9	2	16
		Ruffed G	165	135	195	78	57	99	769	704	834	313	271	354
		Blue G	235	199	271	148	119	176	1,178	1,097	1,258	947	875	1,019
		Spruce G	65	46	84	39	24	54	187	155	219	148	119	176
	GALLATIN	All Species	2,033	1,928	2,139	1,564	1,471	1,657	19,479	19,152	19,806	9,924	9,691	10,158
		Pheasant	665	604	725	413	365	460	2,737	2,615	2,860	2,007	1,902	2,112
		Hungarian P	448	398	497	322	279	364	2,425	2,309	2,540	1,916	1,814	2,019
		Chukar P	39	24	54	9	2	16	295	255	336	48	32	64
		Sharptail G	252	215	289	135	107	162	1,390	1,303	1,478	448	398	497
		Sage G	117	92	143	35	21	49	469	418	520	113	88	138
		Ruffed G	956	883	1,028	530	476	584	5,375	5,203	5,547	1,921	1,818	2,023
		Blue G	1,204	1,122	1,285	730	667	793	6,352	6,166	6,539	3,363	3,227	3,499
		Spruce G	100	76	123	39	24	54	435	386	483	109	84	133
	JEFFERSON	All Species	387	341	433	248	211	285	1,973	1,869	2,077	1,173	1,093	1,253
		Pheasant	148	119	176	70	50	89	413	365	460	204	171	238
		Hungarian P	61	43	79	52	35	69	209	175	242	361	316	405
		Sharptail G	39	24	54	9	2	16	87	65	109	13	5	22
		Sage G	4	0	9	0	0	0	17	8	27	0	0	0
		Ruffed G	83	61	104	30	17	43	322	279	364	96	73	119
		Blue G	161	131	191	113	88	138	747	683	811	448	398	497
		Spruce G	43	28	59	17	8	27	178	147	209	52	35	69
	MADISON	All Species	943	871	1,015	747	683	811	6,857	6,662	7,051	4,623	4,464	4,783
		Pheasant	213	179	247	117	92	143	908	837	979	569	513	625
		Hungarian P	235	199	271	187	155	219	1,178	1,097	1,258	1,125	1,047	1,204
		Chukar P	13	5	22	4	0	9	17	8	27	9	2	16
		Sharptail G	65	46	84	30	17	43	182	151	214	109	84	133
		Sage G	74	54	94	61	43	79	317	275	359	256	219	294
		Ruffed G	300	259	340	187	155	219	1,434	1,345	1,523	643	584	703
		Blue G	517	464	570	391	345	437	2,690	2,568	2,811	1,825	1,725	1,925
		Spruce G	52	35	69	26	14	38	130	104	157	87	65	109
	PARK	All Species	708	646	771	556	501	611	5,288	5,117	5,458	3,732	3,589	3,876
		Pheasant	65	46	84	17	8	27	261	223	299	65	46	84
		Hungarian P	278	239	317	222	187	257	1,742	1,644	1,840	1,682	1,585	1,778
		Chukar P	17	8	27	9	2	16	48	32	64	56	39	74
		Sharptail G	156	127	186	91	69	114	660	600	721	391	345	437
		Sage G	43	28	59	17	8	27	161	131	191	30	17	43
		Ruffed G	274	235	313	182	151	214	1,208	1,126	1,289	665	604	725
		Blue G	287	247	326	217	183	252	1,108	1,030	1,186	808	742	875
		Spruce G	30	17	43	17	8	27	100	76	123	35	21	49
	SILVER BOW	All Species	139	111	167	104	80	128	747	683	811	491	439	543
		Pheasant	9	2	16	0	0	0	17	8	27	0	0	0
		Hungarian P	9	2	16	4	0	9	26	14	38	17	8	27
		Sage G	26	14	38	13	5	22	91	69	114	74	54	94
		Ruffed G	13	5	22	0	0	0	39	24	54	0	0	0
		Blue G	113	88	138	87	65	109	495	443	548	361	316	405
		Spruce G	17	8	27	13	5	22	78	57	99	39	24	54

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Reg	County	Species	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
3	R3 UNKNOWN	All Species	100	76	123	61	43	79	773	708	839	313	271	354
		Pheasant	30	17	43	17	8	27	113	88	138	178	147	209
		Hungarian P	22	11	33	17	8	27	39	24	54	26	14	38
		Chukar P	4	0	9	0	0	0	4	0	9	0	0	0
		Sharptail G	9	2	16	4	0	9	17	8	27	17	8	27
		Sage G	13	5	22	0	0	0	39	24	54	0	0	0
		Ruffed G	17	8	27	9	2	16	78	57	99	17	8	27
		Blue G	30	17	43	26	14	38	143	115	171	74	54	94
		Spruce G	13	5	22	0	0	0	339	296	382	0	0	0
4	CASCADE	All Species	2,112	2,004	2,219	1,682	1,585	1,778	13,887	13,610	14,163	13,331	13,060	13,601
		Pheasant	1,773	1,674	1,872	1,295	1,210	1,379	6,717	6,525	6,910	6,969	6,774	7,165
		Hungarian P	578	522	634	408	361	456	2,707	2,585	2,829	2,868	2,742	2,993
		Chukar P	4	0	9	0	0	0	9	2	16	0	0	0
		Sharptail G	665	604	725	478	427	529	3,155	3,023	3,286	2,577	2,458	2,696
		Sage G	39	24	54	13	5	22	174	143	205	70	50	89
		Ruffed G	135	107	162	91	69	114	534	480	589	248	211	285
		Blue G	148	119	176	117	92	143	508	455	561	491	439	543
		Spruce G	35	21	49	22	11	33	83	61	104	109	84	133
	CHOUTEAU	All Species	2,142	2,034	2,251	1,795	1,695	1,894	13,995	13,718	14,273	15,612	15,319	15,905
		Pheasant	1,973	1,869	2,077	1,564	1,471	1,657	7,317	7,116	7,518	9,107	8,883	9,331
		Hungarian P	656	596	716	504	451	557	2,989	2,861	3,118	3,341	3,206	3,477
		Chukar P	9	2	16	4	0	9	43	28	59	4	0	9
		Sharptail G	687	625	748	478	427	529	3,094	2,963	3,224	2,590	2,470	2,709
		Sage G	117	92	143	78	57	99	478	427	529	543	488	598
		Ruffed G	30	17	43	9	2	16	52	35	69	22	11	33
		Blue G	9	2	16	4	0	9	13	5	22	4	0	9
		Spruce G	4	0	9	0	0	0	9	2	16	0	0	0
	FERGUS	All Species	2,238	2,127	2,349	1,868	1,767	1,970	14,074	13,795	14,352	14,395	14,114	14,677
		Pheasant	1,960	1,856	2,063	1,577	1,484	1,670	7,217	7,018	7,416	9,203	8,978	9,428
		Hungarian P	595	538	652	435	386	483	2,342	2,229	2,455	1,716	1,619	1,813
		Chukar P	13	5	22	4	0	9	96	73	119	9	2	16
		Sharptail G	747	683	811	591	534	648	2,842	2,717	2,967	2,672	2,551	2,793
		Sage G	243	207	280	152	123	181	830	762	897	461	410	511
		Ruffed G	65	46	84	39	24	54	378	332	424	148	119	176
		Blue G	61	43	79	43	28	59	278	239	317	182	151	214
		Spruce G	13	5	22	4	0	9	91	69	114	4	0	9
	GLACIER	All Species	91	69	114	74	54	94	1,151	1,072	1,231	1,052	975	1,128
		Pheasant	56	39	74	30	17	43	322	279	364	165	135	195
		Hungarian P	48	32	64	39	24	54	365	320	410	430	382	479
		Chukar P	4	0	9	4	0	9	52	35	69	26	14	38
		Sharptail G	52	35	69	39	24	54	356	312	401	408	361	456
		Sage G	9	2	16	9	2	16	56	39	74	22	11	33
	JUDITH BASIN	All Species	756	692	821	639	579	698	5,275	5,105	5,445	5,075	4,908	5,242
		Pheasant	530	476	584	400	353	447	1,938	1,835	2,041	1,981	1,877	2,086
		Hungarian P	335	292	377	274	235	313	1,299	1,215	1,384	1,894	1,792	1,997
		Sharptail G	300	259	340	243	207	280	1,208	1,126	1,289	865	796	934
		Sage G	22	11	33	17	8	27	70	50	89	39	24	54
		Ruffed G	43	28	59	35	21	49	352	308	396	135	107	162
		Blue G	56	39	74	48	32	64	313	271	354	148	119	176
		Spruce G	13	5	22	9	2	16	96	73	119	13	5	22

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4	LEWIS & CLARK	All Species	943	871	1,015	717	654	780	5,340	5,169	5,511	3,107	2,976	3,237
		Pheasant	169	139	200	87	65	109	643	584	703	322	279	364
		Hungarian P	104	80	128	83	61	104	448	398	497	313	271	354
		Sharptail G	91	69	114	43	28	59	452	402	502	130	104	157
		Sage G	17	8	27	13	5	22	74	54	94	26	14	38
		Ruffed G	265	227	303	196	163	228	1,104	1,026	1,182	608	550	666
		Blue G	547	493	602	395	349	442	1,990	1,885	2,095	1,438	1,349	1,527
		Spruce G	139	111	167	70	50	89	630	571	689	269	231	308
	LIBERTY	All Species	274	235	313	243	207	280	2,029	1,924	2,135	1,725	1,628	1,822
		Pheasant	187	155	219	152	123	181	1,025	950	1,101	634	575	693
		Hungarian P	104	80	128	96	73	119	408	361	456	617	559	675
		Chukar P	4	0	9	4	0	9	17	8	27	4	0	9
		Sharptail G	135	107	162	91	69	114	513	460	566	417	369	465
		Sage G	17	8	27	13	5	22	56	39	74	43	28	59
		Blue G	4	0	9	4	0	9	9	2	16	9	2	16
	MEAGHER	All Species	430	382	479	343	300	387	2,850	2,725	2,976	2,142	2,034	2,251
		Pheasant	30	17	43	13	5	22	56	39	74	26	14	38
		Hungarian P	113	88	138	74	54	94	461	410	511	491	439	543
		Sharptail G	48	32	64	30	17	43	348	304	391	178	147	209
		Sage G	9	2	16	9	2	16	13	5	22	22	11	33
		Ruffed G	165	135	195	100	76	123	700	638	762	395	349	442
		Blue G	239	203	275	178	147	209	1,099	1,022	1,177	960	888	1,033
		Spruce G	48	32	64	26	14	38	174	143	205	70	50	89
	PETROLEUM	All Species	700	638	762	574	517	630	4,180	4,028	4,332	3,911	3,764	4,057
		Pheasant	556	501	611	426	377	474	1,634	1,539	1,729	2,151	2,042	2,260
		Hungarian P	178	147	209	126	100	152	673	613	734	426	377	474
		Chukar P	9	2	16	0	0	0	26	14	38	0	0	0
		Sharptail G	317	275	359	209	175	242	1,095	1,017	1,173	830	762	897
		Sage G	187	155	219	126	100	152	647	588	707	469	418	520
		Ruffed G	13	5	22	4	0	9	43	28	59	26	14	38
		Blue G	13	5	22	4	0	9	35	21	49	9	2	16
		Spruce G	9	2	16	0	0	0	26	14	38	0	0	0
	PONDERA	All Species	1,082	1,005	1,159	952	879	1,024	10,198	9,961	10,435	9,928	9,695	10,162
		Pheasant	1,047	971	1,123	882	812	952	4,510	4,353	4,668	5,896	5,716	6,076
		Hungarian P	456	406	506	378	332	424	2,659	2,538	2,780	2,468	2,351	2,584
		Chukar P	17	8	27	9	2	16	274	235	313	48	32	64
		Sharptail G	348	304	391	282	243	322	1,968	1,864	2,072	1,286	1,202	1,370
		Sage G	26	14	38	13	5	22	191	159	224	48	32	64
		Ruffed G	35	21	49	22	11	33	295	255	336	100	76	123
		Blue G	26	14	38	13	5	22	161	131	191	35	21	49
		Spruce G	17	8	27	13	5	22	139	111	167	48	32	64
	TETON	All Species	1,625	1,531	1,720	1,347	1,261	1,433	11,697	11,443	11,951	11,849	11,594	12,104
		Pheasant	1,503	1,412	1,594	1,217	1,135	1,298	6,578	6,388	6,769	8,343	8,128	8,557
		Hungarian P	500	447	552	348	304	391	2,646	2,526	2,767	2,042	1,936	2,148
		Chukar P	9	2	16	4	0	9	43	28	59	13	5	22
		Sharptail G	382	337	428	252	215	289	1,881	1,780	1,983	1,277	1,194	1,361
		Sage G	48	32	64	17	8	27	135	107	162	35	21	49
		Ruffed G	65	46	84	26	14	38	339	296	382	113	88	138
		Blue G	30	17	43	13	5	22	48	32	64	26	14	38
		Spruce G	9	2	16	0	0	0	26	14	38	0	0	0

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4	TOOLE	All Species	391	345	437	326	284	368	2,794	2,670	2,918	2,903	2,776	3,029
		Pheasant	217	183	252	156	127	186	778	712	843	608	550	666
		Hungarian P	200	167	233	182	151	214	947	875	1,019	1,282	1,198	1,366
		Chukar P	4	0	9	4	0	9	52	35	69	13	5	22
		Sharptail G	213	179	247	165	135	195	834	767	902	943	871	1,015
		Sage G	22	11	33	13	5	22	139	111	167	43	28	59
		Ruffed G	4	0	9	4	0	9	43	28	59	13	5	22
	R4 UNKNOWN	All Species	87	65	109	74	54	94	587	530	643	430	382	479
		Pheasant	65	46	84	61	43	79	269	231	308	291	251	331
		Hungarian P	26	14	38	17	8	27	100	76	123	26	14	38
		Chukar P	4	0	9	4	0	9	4	0	9	13	5	22
		Sharptail G	35	21	49	26	14	38	156	127	186	87	65	109
		Sage G	9	2	16	4	0	9	52	35	69	4	0	9
		Ruffed G	4	0	9	4	0	9	4	0	9	9	2	16
5	BIGHORN	All Species	1,078	1,001	1,155	921	850	992	6,157	5,973	6,341	9,103	8,879	9,327
		Pheasant	1,047	971	1,123	869	800	938	3,741	3,598	3,885	5,953	5,772	6,134
		Hungarian P	209	175	242	169	139	200	717	654	780	1,086	1,009	1,164
		Chukar P	100	76	123	100	76	123	256	219	294	582	526	639
		Sharptail G	387	341	433	326	284	368	1,369	1,282	1,455	1,443	1,353	1,532
		Sage G	22	11	33	9	2	16	48	32	64	9	2	16
		Ruffed G	4	0	9	4	0	9	13	5	22	4	0	9
		Blue G	4	0	9	4	0	9	13	5	22	26	14	38
	CARBON	All Species	978	904	1,051	682	621	743	9,985	9,751	10,219	5,201	5,032	5,370
		Pheasant	713	650	775	495	443	548	3,172	3,040	3,304	2,446	2,330	2,562
		Hungarian P	269	231	308	161	131	191	1,947	1,843	2,050	1,173	1,093	1,253
		Chukar P	91	69	114	26	14	38	691	629	753	217	183	252
		Sharptail G	335	292	377	213	179	247	1,947	1,843	2,050	1,043	967	1,119
		Sage G	83	61	104	39	24	54	626	567	684	143	115	171
		Ruffed G	74	54	94	22	11	33	665	604	725	74	54	94
		Blue G	61	43	79	17	8	27	513	460	566	96	73	119
		Spruce G	39	24	54	9	2	16	426	377	474	9	2	16
	GOLDEN VALLEY	All Species	204	171	238	130	104	157	1,169	1,089	1,249	947	875	1,019
		Pheasant	135	107	162	70	50	89	408	361	456	274	235	313
		Hungarian P	61	43	79	26	14	38	226	191	261	222	187	257
		Sharptail G	61	43	79	43	28	59	235	199	271	222	187	257
		Sage G	30	17	43	22	11	33	109	84	133	187	155	219
		Ruffed G	17	8	27	4	0	9	126	100	152	43	28	59
		Blue G	4	0	9	0	0	0	65	46	84	0	0	0
	MUSSELSHELL	All Species	421	373	470	304	263	345	1,921	1,818	2,023	1,512	1,421	1,603
		Pheasant	300	259	340	196	163	228	769	704	834	760	696	825
		Hungarian P	104	80	128	61	43	79	313	271	354	248	211	285
		Chukar P	4	0	9	4	0	9	22	11	33	9	2	16
		Sharptail G	117	92	143	65	46	84	443	394	493	269	231	308
		Sage G	117	92	143	83	61	104	339	296	382	200	167	233
		Ruffed G	4	0	9	4	0	9	13	5	22	17	8	27
		Blue G	4	0	9	4	0	9	22	11	33	9	2	16

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5	STILLWATER	All Species	426	377	474	326	284	368	3,971	3,824	4,119	2,464	2,347	2,580
		Pheasant	174	143	205	100	76	123	760	696	825	335	292	377
		Hungarian P	178	147	209	135	107	162	965	892	1,037	730	667	793
		Chukar P	13	5	22	0	0	0	91	69	114	0	0	0
		Sharptail G	235	199	271	174	143	205	1,164	1,084	1,245	1,021	946	1,096
		Sage G	35	21	49	22	11	33	239	203	275	109	84	133
		Ruffed G	74	54	94	43	28	59	300	259	340	122	96	148
		Blue G	61	43	79	43	28	59	330	288	373	126	100	152
		Spruce G	22	11	33	9	2	16	122	96	148	22	11	33
	SWEETGRASS	All Species	430	382	479	378	332	424	2,698	2,576	2,820	3,133	3,002	3,264
		Pheasant	135	107	162	113	88	138	378	332	424	439	390	488
		Hungarian P	217	183	252	182	151	214	939	867	1,010	1,351	1,265	1,438
		Chukar P	9	2	16	0	0	0	13	5	22	0	0	0
		Sharptail G	161	131	191	109	84	133	608	550	666	600	542	657
		Sage G	13	5	22	4	0	9	22	11	33	9	2	16
		Ruffed G	100	76	123	87	65	109	461	410	511	504	451	557
		Blue G	78	57	99	61	43	79	265	227	303	217	183	252
		Spruce G	4	0	9	4	0	9	13	5	22	13	5	22
	WHEATLAND	All Species	291	251	331	217	183	252	1,968	1,864	2,072	1,508	1,417	1,599
		Pheasant	109	84	133	56	39	74	300	259	340	213	179	247
		Hungarian P	117	92	143	83	61	104	552	497	607	665	604	725
		Sharptail G	91	69	114	70	50	89	343	300	387	304	263	345
		Sage G	30	17	43	26	14	38	126	100	152	78	57	99
		Ruffed G	30	17	43	22	11	33	196	163	228	78	57	99
		Blue G	48	32	64	26	14	38	369	324	414	126	100	152
		Spruce G	9	2	16	4	0	9	83	61	104	43	28	59
	YELLOWSTONE	All Species	1,438	1,349	1,527	1,078	1,001	1,155	9,012	8,789	9,234	7,087	6,889	7,284
		Pheasant	1,299	1,215	1,384	930	858	1,001	5,457	5,284	5,631	4,888	4,724	5,052
		Hungarian P	256	219	294	165	135	195	1,130	1,051	1,209	656	596	716
		Chukar P	17	8	27	13	5	22	152	123	181	130	104	157
		Sharptail G	378	332	424	252	215	289	1,573	1,480	1,666	1,256	1,173	1,339
		Sage G	61	43	79	17	8	27	335	292	377	109	84	133
		Ruffed G	13	5	22	4	0	9	130	104	157	17	8	27
		Blue G	13	5	22	9	2	16	122	96	148	30	17	43
		Spruce G	9	2	16	0	0	0	113	88	138	0	0	0
	R5 UNKNOWN	All Species	48	32	64	30	17	43	174	143	205	113	88	138
		Pheasant	30	17	43	26	14	38	56	39	74	78	57	99
		Hungarian P	9	2	16	4	0	9	13	5	22	9	2	16
		Chukar P	9	2	16	0	0	0	13	5	22	0	0	0
		Sharptail G	9	2	16	0	0	0	39	24	54	0	0	0
		Sage G	9	2	16	0	0	0	17	8	27	0	0	0
		Ruffed G	4	0	9	0	0	0	4	0	9	0	0	0
		Blue G	9	2	16	4	0	9	26	14	38	26	14	38
		Spruce G	4	0	9	0	0	0	4	0	9	0	0	0
6	BLAINE	All Species	1,217	1,135	1,298	1,073	996	1,150	10,076	9,841	10,312	11,919	11,662	12,175
		Pheasant	956	883	1,028	839	771	907	4,080	3,930	4,230	5,214	5,045	5,383
		Hungarian P	561	505	616	443	394	493	2,429	2,313	2,544	2,989	2,861	3,118
		Chukar P	13	5	22	13	5	22	43	28	59	39	24	54
		Sharptail G	704	642	766	613	555	671	2,972	2,844	3,100	3,441	3,304	3,579
		Sage G	104	80	128	61	43	79	426	377	474	222	187	257
		Blue G	26	14	38	9	2	16	126	100	152	13	5	22

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6	DANIELS	All Species	656	596	716	617	559	675	6,626	6,435	6,817	9,107	8,883	9,331
		Pheasant	430	382	479	356	312	401	1,899	1,797	2,001	2,112	2,004	2,219
		Hungarian P	478	427	529	408	361	456	2,220	2,110	2,331	3,311	3,176	3,446
		Chukar P	4	0	9	0	0	0	4	0	9	0	0	0
		Sharptail G	521	468	575	469	418	520	2,246	2,135	2,358	3,572	3,431	3,712
		Sage G	22	11	33	13	5	22	256	219	294	113	88	138
	HILL	All Species	826	758	893	721	658	784	8,004	7,794	8,213	7,934	7,725	8,143
		Pheasant	630	571	689	500	447	552	3,285	3,150	3,419	2,824	2,700	2,949
		Hungarian P	365	320	410	300	259	340	2,077	1,970	2,184	2,516	2,398	2,633
		Chukar P	4	0	9	0	0	0	9	2	16	0	0	0
		Sharptail G	439	390	488	369	324	414	2,364	2,250	2,478	2,498	2,381	2,616
		Sage G	52	35	69	30	17	43	200	167	233	96	73	119
		Ruffed G	9	2	16	0	0	0	52	35	69	0	0	0
		Blue G	4	0	9	0	0	0	9	2	16	0	0	0
		Spruce G	4	0	9	0	0	0	9	2	16	0	0	0
	MCCONE	All Species	1,130	1,051	1,209	995	921	1,069	10,815	10,571	11,059	11,510	11,258	11,762
		Pheasant	939	867	1,010	821	754	888	4,249	4,097	4,402	5,271	5,100	5,441
		Hungarian P	539	484	593	400	353	447	2,694	2,572	2,816	2,103	1,995	2,211
		Sharptail G	786	721	852	621	563	680	3,506	3,368	3,645	3,893	3,747	4,039
		Sage G	87	65	109	48	32	64	343	300	387	209	175	242
		Ruffed G	9	2	16	9	2	16	22	11	33	35	21	49
	PHILLIPS	All Species	1,786	1,687	1,885	1,664	1,568	1,760	14,886	14,600	15,172	18,310	17,993	18,627
		Pheasant	1,343	1,257	1,429	1,260	1,177	1,343	5,375	5,203	5,547	7,904	7,695	8,112
		Hungarian P	747	683	811	552	497	607	3,228	3,095	3,362	3,307	3,172	3,441
		Chukar P	13	5	22	4	0	9	39	24	54	4	0	9
		Sharptail G	1,104	1,026	1,182	960	888	1,033	4,375	4,220	4,531	6,153	5,969	6,337
		Sage G	474	423	525	339	296	382	1,716	1,619	1,813	925	854	997
		Ruffed G	22	11	33	9	2	16	56	39	74	9	2	16
		Blue G	17	8	27	0	0	0	43	28	59	0	0	0
		Spruce G	17	8	27	4	0	9	52	35	69	9	2	16
	RICHLAND	All Species	2,286	2,173	2,398	2,081	1,974	2,188	21,738	21,393	22,084	23,051	22,695	23,407
		Pheasant	2,159	2,051	2,268	1,942	1,839	2,046	10,724	10,481	10,966	14,773	14,488	15,058
		Hungarian P	669	608	730	387	341	433	3,932	3,785	4,079	1,634	1,539	1,729
		Chukar P	9	2	16	0	0	0	35	21	49	0	0	0
		Sharptail G	1,325	1,240	1,411	1,082	1,005	1,159	6,813	6,619	7,007	6,248	6,063	6,434
		Sage G	48	32	64	39	24	54	169	139	200	287	247	326
		Ruffed G	4	0	9	4	0	9	43	28	59	87	65	109
		Blue G	4	0	9	4	0	9	22	11	33	22	11	33
	ROOSEVELT	All Species	1,716	1,619	1,813	1,616	1,522	1,711	14,278	13,998	14,558	17,980	17,665	18,294
		Pheasant	1,569	1,476	1,661	1,464	1,375	1,554	6,900	6,705	7,095	10,897	10,653	11,142
		Hungarian P	539	484	593	339	296	382	2,477	2,360	2,593	1,738	1,640	1,836
		Chukar P	9	2	16	4	0	9	22	11	33	22	11	33
		Sharptail G	1,030	955	1,105	843	775	911	4,784	4,622	4,946	5,110	4,942	5,277
		Sage G	26	14	38	17	8	27	70	50	89	200	167	233
		Ruffed G	9	2	16	4	0	9	26	14	38	13	5	22
	SHERIDAN	All Species	2,116	2,008	2,224	1,990	1,885	2,095	21,786	21,440	22,132	26,648	26,265	27,031
		Pheasant	1,938	1,835	2,041	1,795	1,695	1,894	9,637	9,407	9,868	14,947	14,660	15,234
		Hungarian P	943	871	1,015	721	658	784	5,006	4,840	5,171	3,459	3,321	3,597
		Chukar P	9	2	16	4	0	9	35	21	49	13	5	22
		Sharptail G	1,308	1,223	1,393	1,138	1,059	1,218	6,774	6,581	6,967	8,104	7,892	8,315
		Sage G	30	17	43	13	5	22	169	139	200	87	65	109
		Ruffed G	22	11	33	13	5	22	143	115	171	30	17	43
		Blue G	4	0	9	4	0	9	22	11	33	9	2	16

Montana Fish Wildlife and Parks
2003 Upland Game Bird Statistical Confidence Table
By Region, County and Species

Reg	County	Species	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
6	VALLEY	All Species	1,738	1,640	1,836	1,590	1,497	1,684	15,390	15,099	15,681	18,401	18,083	18,719
		Pheasant	1,390	1,303	1,478	1,191	1,110	1,271	6,544	6,354	6,733	7,860	7,652	8,068
		Hungarian P	604	546	662	487	435	538	3,302	3,167	3,437	3,628	3,487	3,769
		Chukar P	4	0	9	4	0	9	22	11	33	17	8	27
		Sharptail G	1,078	1,001	1,155	947	875	1,019	5,036	4,870	5,202	6,444	6,255	6,632
		Sage G	156	127	186	126	100	152	443	394	493	443	394	493
		Ruffed G	9	2	16	0	0	0	17	8	27	0	0	0
		Blue G	9	2	16	4	0	9	26	14	38	9	2	16
	R6 UNKNOWN	All Species	148	119	176	130	104	157	1,038	963	1,114	1,217	1,135	1,298
		Pheasant	109	84	133	100	76	123	413	365	460	534	480	589
		Hungarian P	39	24	54	30	17	43	235	199	271	204	171	238
		Sharptail G	83	61	104	70	50	89	274	235	313	317	275	359
		Sage G	17	8	27	13	5	22	117	92	143	161	131	191
7	CARTER	All Species	209	175	242	165	135	195	1,304	1,219	1,388	578	522	634
		Pheasant	52	35	69	30	17	43	178	147	209	61	43	79
		Hungarian P	35	21	49	17	8	27	335	292	377	26	14	38
		Sharptail G	152	123	181	113	88	138	704	642	766	435	386	483
		Sage G	39	24	54	26	14	38	87	65	109	56	39	74
	CUSTER	All Species	804	737	870	639	579	698	3,919	3,772	4,066	3,880	3,734	4,026
		Pheasant	626	567	684	461	410	511	2,212	2,101	2,322	2,568	2,449	2,687
		Hungarian P	91	69	114	52	35	69	274	235	313	113	88	138
		Chukar P	4	0	9	4	0	9	26	14	38	4	0	9
		Sharptail G	326	284	368	252	215	289	1,017	942	1,092	1,056	980	1,132
		Sage G	83	61	104	39	24	54	248	211	285	87	65	109
		Ruffed G	9	2	16	9	2	16	30	17	43	13	5	22
		Blue G	9	2	16	4	0	9	61	43	79	9	2	16
		Spruce G	4	0	9	4	0	9	52	35	69	30	17	43
	DAWSON	All Species	1,534	1,442	1,626	1,356	1,269	1,442	12,101	11,843	12,359	12,540	12,277	12,802
		Pheasant	1,390	1,303	1,478	1,221	1,139	1,303	6,035	5,853	6,217	8,104	7,892	8,315
		Hungarian P	456	406	506	256	219	294	2,377	2,262	2,491	891	821	961
		Chukar P	9	2	16	4	0	9	13	5	22	9	2	16
		Sharptail G	808	742	875	626	567	684	3,511	3,372	3,650	3,433	3,295	3,570
		Sage G	48	32	64	39	24	54	122	96	148	83	61	104
		Blue G	4	0	9	4	0	9	43	28	59	22	11	33
	FALLON	All Species	356	312	401	287	247	326	2,342	2,229	2,455	2,720	2,598	2,842
		Pheasant	265	227	303	200	167	233	934	863	1,006	1,112	1,034	1,191
		Hungarian P	100	76	123	39	24	54	465	414	515	400	353	447
		Sharptail G	209	175	242	152	123	181	826	758	893	1,151	1,072	1,231
		Sage G	35	21	49	26	14	38	117	92	143	56	39	74
	GARFIELD	All Species	639	579	698	500	447	552	3,719	3,576	3,862	3,307	3,172	3,441
		Pheasant	369	324	414	282	243	322	1,199	1,118	1,280	1,377	1,290	1,464
		Hungarian P	139	111	167	65	46	84	552	497	607	191	159	224
		Chukar P	9	2	16	4	0	9	13	5	22	4	0	9
		Sharptail G	382	337	428	291	251	331	1,369	1,282	1,455	1,399	1,311	1,487
		Sage G	204	171	238	135	107	162	574	517	630	326	284	368
		Ruffed G	4	0	9	4	0	9	9	2	16	4	0	9
		Blue G	4	0	9	4	0	9	4	0	9	4	0	9

Montana Fish Wildlife and Parks
2003 Upland Game Bird Statistical Confidence Table
By Region, County and Species

Reg	County	Species	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
7	POWDER RIVER	All Species	343	300	387	265	227	303	2,055	1,949	2,162	1,760	1,661	1,858
		Pheasant	300	259	340	235	199	271	1,143	1,063	1,222	1,230	1,147	1,312
		Hungarian P	13	5	22	4	0	9	91	69	114	13	5	22
		Sharptail G	143	115	171	100	76	123	543	488	598	339	296	382
		Sage G	39	24	54	22	11	33	239	203	275	161	131	191
		Ruffed G	9	2	16	4	0	9	35	21	49	17	8	27
		Blue G	4	0	9	0	0	0	4	0	9	0	0	0
	PRAIRIE	All Species	387	341	433	330	288	373	2,416	2,301	2,531	2,950	2,823	3,078
		Pheasant	191	159	224	156	127	186	700	638	762	886	817	956
		Hungarian P	100	76	123	74	54	94	382	337	428	304	263	345
		Sharptail G	278	239	317	230	195	266	1,073	996	1,150	1,682	1,585	1,778
		Sage G	43	28	59	26	14	38	135	107	162	39	24	54
		Ruffed G	17	8	27	13	5	22	65	46	84	30	17	43
		Blue G	4	0	9	0	0	0	30	17	43	0	0	0
		Spruce G	4	0	9	4	0	9	30	17	43	9	2	16
	ROSEBUD	All Species	613	555	671	413	365	460	3,307	3,172	3,441	2,233	2,123	2,344
		Pheasant	487	435	538	308	267	350	1,521	1,429	1,612	1,377	1,290	1,464
		Hungarian P	70	50	89	39	24	54	469	418	520	174	143	205
		Chukar P	4	0	9	0	0	0	9	2	16	0	0	0
		Sharptail G	239	203	275	143	115	171	891	821	961	569	513	625
		Sage G	70	50	89	43	28	59	417	369	465	113	88	138
	TREASURE	All Species	282	243	322	204	171	238	1,104	1,026	1,182	1,030	955	1,105
		Pheasant	265	227	303	182	151	214	782	717	848	700	638	762
		Hungarian P	26	14	38	17	8	27	65	46	84	65	46	84
		Chukar P	4	0	9	0	0	0	9	2	16	0	0	0
		Sharptail G	74	54	94	43	28	59	178	147	209	213	179	247
		Sage G	22	11	33	13	5	22	35	21	49	26	14	38
		Ruffed G	4	0	9	0	0	0	9	2	16	0	0	0
		Blue G	9	2	16	4	0	9	17	8	27	26	14	38
		Spruce G	4	0	9	0	0	0	9	2	16	0	0	0
	WIBAUX	All Species	400	353	447	365	320	410	3,085	2,955	3,215	3,259	3,125	3,393
		Pheasant	361	316	405	326	284	368	1,377	1,290	1,464	1,990	1,885	2,095
		Hungarian P	113	88	138	70	50	89	604	546	662	269	231	308
		Sharptail G	226	191	261	200	167	233	991	917	1,064	982	908	1,055
		Sage G	17	8	27	4	0	9	100	76	123	17	8	27
		Ruffed G	4	0	9	0	0	0	13	5	22	0	0	0
	R7 UNKNOWN	All Species	96	73	119	87	65	109	400	353	447	561	505	616
		Pheasant	61	43	79	52	35	69	169	139	200	308	267	350
		Hungarian P	4	0	9	4	0	9	35	21	49	35	21	49
		Sharptail G	43	28	59	39	24	54	117	92	143	178	147	209
		Sage G	13	5	22	13	5	22	78	57	99	39	24	54
9	UNKNOWN	All Species	243	207	280	152	123	181	1,125	1,047	1,204	1,173	1,093	1,253
		Pheasant	130	104	157	109	84	133	404	357	451	556	501	611
		Hungarian P	74	54	94	48	32	64	226	191	261	287	247	326
		Chukar P	17	8	27	9	2	16	70	50	89	26	14	38
		Sharptail G	91	69	114	61	43	79	252	215	289	252	215	289
		Sage G	17	8	27	0	0	0	26	14	38	0	0	0
		Ruffed G	30	17	43	4	0	9	30	17	43	9	2	16
		Blue G	30	17	43	13	5	22	61	43	79	39	24	54
		Spruce G	13	5	22	4	0	9	39	24	54	4	0	9
		Unknown	17	8	27	0	0	0	17	8	27	0	0	0

2003 Upland Game Bird Statistical Confidence Tables

Species Combined

Statewide and Regional, by License Type

then

By County and Residency

(Refer to the Introduction for definitions of table statistics and explanations of abbreviations used.)

Statistical Confidence by Location and License Type (Species Combined)

Montana Fish Wildlife and Parks
2003 Upland Game Bird Statistical Confidence Table
Species Combined, Statewide and Regional, By Residency and License Type

Loc	License Type	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
State	ALL	40,574	40,102	41,047	34,196	33,762	34,629	435,905	434,357	437,454	370,082	368,655	371,508
	R	32,641	32,194	33,089	26,680	26,275	27,085	367,847	366,343	369,351	271,937	270,644	273,229
	N	8,921	8,724	9,118	8,157	7,968	8,345	82,655	82,056	83,254	101,189	100,526	101,852
	R Bird	20,528	20,161	20,895	16,566	16,236	16,896	230,731	229,500	231,962	172,065	171,002	173,128
	R Spo BB	4,276	4,117	4,434	3,777	3,628	3,926	54,575	54,008	55,141	38,744	38,266	39,221
	R Spo	7,507	7,297	7,716	6,227	6,036	6,418	81,364	80,675	82,054	63,522	62,912	64,131
	R SpoYth	835	769	902	517	465	570	7,018	6,825	7,211	2,264	2,155	2,374
	N Bird	6,670	6,490	6,851	6,274	6,099	6,449	70,872	70,284	71,460	92,838	92,165	93,511
	N Com BG	1,252	1,175	1,329	1,070	999	1,141	9,169	8,961	9,377	6,862	6,683	7,042
	N Com DE	1,253	1,190	1,316	1,073	1,015	1,131	6,976	6,829	7,124	7,444	7,292	7,597
	N Com EL	61	42	80	56	38	75	258	218	297	197	162	231
Reg 1	ALL	4,910	4,746	5,074	3,932	3,785	4,079	62,951	62,363	63,540	27,878	27,486	28,269
	R	5,094	4,917	5,271	4,071	3,913	4,229	66,752	66,111	67,393	29,016	28,594	29,439
	N	200	171	230	168	141	194	1,464	1,384	1,544	1,067	999	1,135
	R Bird	3,207	3,062	3,352	2,448	2,321	2,575	43,034	42,502	43,566	17,980	17,636	18,324
	R Spo BB	852	781	922	774	706	841	12,297	12,028	12,566	6,171	5,981	6,362
	R Spo	970	895	1,046	793	725	861	11,046	10,792	11,300	4,938	4,768	5,108
	R SpoYth	144	116	172	110	86	134	1,531	1,441	1,621	390	345	436
	N Bird	131	106	156	111	88	134	1,071	998	1,143	936	868	1,003
	N Com BG	81	62	101	66	48	83	440	395	486	216	184	248
	N Com DE	3	0	6	3	0	6	52	40	65	3	0	6
Reg 2	ALL	3,428	3,291	3,566	2,776	2,653	2,900	40,757	40,283	41,230	16,946	16,640	17,251
	R	3,516	3,369	3,663	2,824	2,693	2,956	42,304	41,794	42,814	17,596	17,267	17,924
	N	171	144	198	157	131	183	1,650	1,565	1,734	681	627	735
	R Bird	1,878	1,767	1,990	1,469	1,371	1,567	21,872	21,493	22,251	8,768	8,528	9,008
	R Spo BB	646	584	707	554	497	611	9,000	8,770	9,230	4,029	3,875	4,183
	R Spo	893	821	965	752	685	818	9,912	9,671	10,153	4,532	4,370	4,695
	R SpoYth	123	97	149	68	49	87	1,726	1,630	1,822	352	309	395
	N Bird	63	46	81	56	39	72	563	511	616	313	274	352
	N Com BG	108	86	131	100	79	122	1,113	1,040	1,185	386	344	429
	N Com DE	6	2	10	6	2	10	9	3	14	12	6	18
	N Com EL	5	0	10	5	0	10	94	70	118	19	8	29
Reg 3	ALL	5,301	5,130	5,472	4,032	3,883	4,181	45,571	45,070	46,072	26,666	26,283	27,049
	R	4,966	4,792	5,141	3,767	3,615	3,920	43,266	42,750	43,782	25,832	25,433	26,230
	N	626	574	678	484	438	530	4,945	4,798	5,091	2,498	2,394	2,602
	R Bird	2,828	2,691	2,964	2,053	1,937	2,169	24,265	23,865	24,664	14,738	14,426	15,049
	R Spo BB	801	733	870	673	610	736	8,131	7,912	8,349	4,496	4,333	4,658
	R Spo	1,307	1,220	1,395	1,029	952	1,107	10,727	10,477	10,978	6,764	6,566	6,963
	R SpoYth	85	64	106	47	31	62	602	546	659	144	116	172
	N Bird	357	315	399	278	241	314	3,050	2,928	3,172	1,844	1,749	1,939
	N Com BG	282	246	319	209	177	240	2,160	2,059	2,261	757	698	817
	N Com DE	17	10	25	17	10	25	44	32	55	61	47	75
	N Com EL	14	5	23	14	5	23	70	50	91	19	8	29
Reg 4	ALL	11,241	10,992	11,489	9,364	9,137	9,591	88,057	87,361	88,753	85,459	84,773	86,144
	R	9,625	9,381	9,868	7,928	7,707	8,149	78,159	77,465	78,852	72,946	72,276	73,615
	N	2,025	1,931	2,118	1,755	1,668	1,842	13,739	13,494	13,983	15,567	15,307	15,827
	R Bird	5,890	5,693	6,087	4,766	4,589	4,943	47,835	47,274	48,395	43,139	42,606	43,671
	R Spo BB	1,318	1,230	1,407	1,195	1,111	1,279	11,088	10,833	11,343	11,930	11,665	12,195
	R Spo	2,300	2,184	2,416	1,922	1,816	2,028	19,455	19,118	19,792	18,503	18,174	18,832
	R SpoYth	250	214	287	153	124	181	954	883	1,025	382	337	427
	N Bird	1,503	1,417	1,589	1,340	1,260	1,421	11,409	11,174	11,645	13,912	13,651	14,172
	N Com BG	363	322	405	286	249	323	2,210	2,108	2,312	1,735	1,645	1,825
	N Com DE	233	206	260	195	170	219	921	868	975	884	831	936
	N Com EL	14	5	23	14	5	23	33	19	47	66	46	86

Statistical Confidence by Location and License Type (Species Combined)

Montana Fish Wildlife and Parks
2003 Upland Game Bird Statistical Confidence Table
Species Combined, Statewide and Regional, By Residency and License Type

Loc	License Type	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
Reg 5	ALL	4,680	4,519	4,840	3,654	3,512	3,796	37,055	36,603	37,506	31,067	30,654	31,481
	R	3,919	3,764	4,074	2,967	2,832	3,102	33,016	32,565	33,466	23,770	23,388	24,153
	N	910	847	973	783	725	841	5,684	5,527	5,841	7,771	7,587	7,954
	R Bird	2,478	2,350	2,606	1,828	1,719	1,938	18,075	17,730	18,419	14,613	14,303	14,923
	R Spo BB	517	462	572	444	393	495	7,650	7,438	7,862	4,399	4,239	4,560
	R Spo	897	825	970	692	629	756	7,060	6,857	7,264	5,002	4,831	5,173
	R SpoYth	89	67	111	47	31	62	543	489	597	136	109	163
	N Bird	793	731	855	702	643	760	5,655	5,489	5,821	7,876	7,680	8,072
	N Com BG	73	55	92	54	38	70	185	156	215	213	181	244
	N Com DE	81	65	97	64	50	78	241	214	269	259	230	287
	N Com EL	14	5	23	9	2	17	19	8	29	19	8	29
Reg 6	ALL	11,180	10,932	11,428	10,372	10,133	10,610	124,638	123,810	125,466	146,077	145,180	146,973
	R	6,824	6,619	7,029	6,146	5,952	6,341	78,817	78,121	79,513	81,381	80,674	82,088
	N	4,126	3,992	4,259	3,969	3,838	4,100	43,889	43,452	44,326	59,885	59,375	60,395
	R Bird	4,736	4,560	4,912	4,261	4,094	4,429	56,443	55,834	57,051	57,087	56,475	57,699
	R Spo BB	545	488	601	517	462	572	5,104	4,931	5,278	6,432	6,238	6,627
	R Spo	1,549	1,454	1,644	1,403	1,312	1,494	17,929	17,605	18,253	19,054	18,721	19,388
	R SpoYth	140	113	167	98	75	120	1,200	1,120	1,280	670	610	730
	N Bird	3,494	3,363	3,624	3,403	3,274	3,531	40,324	39,880	40,767	56,445	55,920	56,969
	N Com BG	278	242	314	263	228	298	2,075	1,976	2,174	2,434	2,327	2,541
	N Com DE	517	477	558	471	432	509	3,901	3,790	4,012	4,570	4,450	4,689
	N Com EL	9	2	17	9	2	17	28	15	41	52	34	69
Reg 7	ALL	5,171	5,002	5,339	4,263	4,109	4,416	35,751	35,308	36,195	34,817	34,379	35,255
	R	3,132	2,994	3,271	2,488	2,364	2,612	25,083	24,690	25,476	21,107	20,747	21,467
	N	1,926	1,835	2,018	1,660	1,576	1,745	10,687	10,472	10,903	12,960	12,722	13,197
	R Bird	2,228	2,107	2,349	1,764	1,656	1,871	18,849	18,497	19,201	15,537	15,217	15,856
	R Spo BB	266	226	305	215	180	251	1,286	1,199	1,373	1,268	1,182	1,354
	R Spo	665	603	727	551	494	608	5,147	4,974	5,321	4,655	4,490	4,820
	R SpoYth	47	31	62	17	7	26	462	413	512	191	159	223
	N Bird	1,277	1,198	1,356	1,122	1,048	1,196	8,229	8,029	8,429	10,763	10,534	10,992
	N Com BG	209	177	240	197	167	228	916	850	981	1,101	1,029	1,173
	N Com DE	442	405	479	352	319	385	1,802	1,727	1,877	1,613	1,542	1,684
	N Com EL	5	0	10	5	0	10	14	5	23	23	12	35
Reg U	ALL	243	207	280	152	123	181	1,125	1,047	1,204	1,173	1,093	1,253
	R	118	91	145	66	46	87	450	398	503	289	247	331
	N	113	91	135	76	58	95	597	546	648	761	704	819
	R Bird	90	66	114	40	24	56	360	311	408	205	168	242
	R Spo BB	5	0	10	5	0	10	18	8	29	18	8	29
	R Spo	27	15	40	23	11	34	87	64	109	73	52	94
	N Bird	99	77	121	75	56	95	571	518	624	750	689	810
	N Com BG	19	10	29	4	0	8	70	51	88	19	10	29
	N Com DE	3	0	6	3	0	6	6	2	10	44	32	55

Statistical Confidence by Location and License Type (Species Combined)

Montana Fish Wildlife and Parks
2003 Upland Game Bird Statistical Confidence Table
Species Combined, By Region, County and Residency

Reg	County	Res	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
1	FLATHEAD	ALL	2,242	2,131	2,353	1,690	1,594	1,787	27,895	27,504	28,287	10,015	9,781	10,250
		R	2,360	2,240	2,480	1,772	1,668	1,877	29,883	29,455	30,312	10,644	10,388	10,899
		N	66	49	82	55	39	70	415	373	458	215	184	245
	LAKE	ALL	795	729	861	621	563	680	5,605	5,430	5,781	3,663	3,521	3,805
		R	848	776	920	663	600	727	6,052	5,859	6,244	3,943	3,787	4,098
		N	15	7	23	11	4	18	47	33	62	40	27	53
	LINCOLN	ALL	1,464	1,375	1,554	1,234	1,152	1,316	22,355	22,005	22,706	9,746	9,514	9,977
		R	1,526	1,429	1,623	1,284	1,195	1,373	23,789	23,407	24,172	10,260	10,009	10,511
		N	55	39	70	47	33	62	455	411	500	284	249	319
	SANDERS	ALL	617	559	675	526	472	580	6,713	6,521	6,905	4,267	4,114	4,420
		R	616	555	678	526	469	583	6,791	6,587	6,995	4,066	3,908	4,224
		N	44	30	57	36	24	49	408	366	450	452	407	496
	R1 UNKNOWN	ALL	65	46	84	48	32	64	382	337	428	187	155	219
		R	24	12	36	14	5	24	237	199	275	104	79	130
		N	36	24	49	29	18	40	138	114	163	76	58	95
2	DEER LODGE	ALL	143	115	171	109	84	133	1,277	1,194	1,361	521	468	575
		R	137	108	166	104	79	130	1,104	1,022	1,187	512	456	568
		N	15	7	23	11	4	18	222	191	253	44	30	57
	GRANITE	ALL	378	332	424	313	271	354	3,333	3,197	3,468	1,547	1,455	1,639
		R	389	340	437	318	273	362	3,403	3,258	3,547	1,578	1,480	1,677
		N	18	9	27	18	9	27	178	151	206	84	65	103
	MINERAL	ALL	387	341	433	352	308	396	3,493	3,355	3,632	1,973	1,869	2,077
		R	384	335	432	346	300	392	3,417	3,272	3,562	1,910	1,801	2,018
		N	29	18	40	29	18	40	302	266	338	186	157	214
	MISSOULA	ALL	1,364	1,278	1,451	1,073	996	1,150	14,947	14,660	15,234	6,387	6,200	6,575
		R	1,441	1,347	1,535	1,133	1,049	1,216	16,008	15,694	16,322	6,824	6,619	7,029
		N	36	24	49	29	18	40	226	194	257	109	87	131
	POWELL	ALL	391	345	437	326	284	368	4,623	4,464	4,783	1,682	1,585	1,778
		R	403	353	453	336	291	382	4,957	4,782	5,131	1,787	1,682	1,891
		N	18	9	27	15	7	23	66	49	82	36	24	49
	RAVALLI	ALL	978	904	1,051	752	687	816	12,396	12,135	12,658	4,497	4,340	4,654
		R	1,005	926	1,083	758	690	826	12,781	12,501	13,061	4,654	4,484	4,823
		N	47	33	62	47	33	62	568	518	618	193	164	222
	R2 UNKNOWN	ALL	87	65	109	61	43	79	687	625	748	339	296	382
		R	71	50	92	47	30	64	635	573	697	332	287	377
		N	18	9	27	15	7	23	87	68	107	29	18	40
3	BEAVERHEAD	ALL	760	696	825	595	538	652	5,392	5,220	5,564	3,020	2,891	3,149
		R	659	595	722	526	469	583	4,696	4,526	4,866	2,862	2,730	2,995
		N	131	107	155	95	74	115	910	847	973	331	293	369
	BROADWATER	ALL	826	758	893	552	497	607	5,062	4,895	5,229	3,389	3,253	3,526
		R	848	776	920	569	510	628	5,270	5,090	5,450	3,592	3,443	3,741
		N	40	27	53	25	15	36	193	164	222	80	61	99
	GALLATIN	ALL	2,033	1,928	2,139	1,564	1,471	1,657	19,479	19,152	19,806	9,924	9,691	10,158
		R	1,990	1,880	2,101	1,526	1,429	1,623	19,107	18,765	19,450	9,544	9,302	9,786
		N	175	147	202	138	114	163	1,642	1,558	1,727	983	918	1,048
	JEFFERSON	ALL	387	341	433	248	211	285	1,973	1,869	2,077	1,173	1,093	1,253
		R	384	335	432	246	208	285	2,066	1,953	2,179	1,246	1,159	1,334
		N	29	18	40	18	9	27	66	49	82	25	15	36
	MADISON	ALL	943	871	1,015	747	683	811	6,857	6,662	7,051	4,623	4,464	4,783
		R	829	758	901	663	600	727	5,947	5,756	6,139	4,270	4,108	4,432
		N	153	127	179	117	94	139	1,176	1,105	1,248	594	543	644
	PARK	ALL	708	646	771	556	501	611	5,288	5,117	5,458	3,732	3,589	3,876
		R	630	568	693	488	433	543	5,218	5,038	5,397	3,535	3,388	3,683
		N	109	87	131	91	71	111	422	380	465	411	369	454
	SILVER BOW	ALL	139	111	167	104	80	128	747	683	811	491	439	543
		R	147	117	177	114	87	140	772	704	841	535	478	593
		N	4	0	8	0	0	0	33	21	45	0	0	0

Montana Fish Wildlife and Parks
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Reg	County	Res	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
3	R3 UNKNOWN	ALL	100	76	123	61	43	79	773	708	839	313	271	354
		R	28	15	42	14	5	24	190	155	224	246	208	285
		N	62	46	78	40	27	53	503	456	549	73	55	91
4	CASCADE	ALL	2,112	2,004	2,219	1,682	1,585	1,778	13,887	13,610	14,163	13,331	13,060	13,601
		R	2,000	1,889	2,111	1,564	1,466	1,662	13,548	13,260	13,837	12,771	12,491	13,051
		N	233	201	265	208	178	238	1,227	1,154	1,300	1,358	1,281	1,435
	CHOUTEAU	ALL	2,142	2,034	2,251	1,795	1,695	1,894	13,995	13,718	14,273	15,612	15,319	15,905
		R	1,644	1,544	1,745	1,351	1,259	1,442	11,056	10,795	11,317	11,757	11,488	12,026
		N	532	484	580	466	421	511	3,234	3,115	3,352	4,049	3,917	4,182
	FERGUS	ALL	2,238	2,127	2,349	1,868	1,767	1,970	14,074	13,795	14,352	14,395	14,114	14,677
		R	1,720	1,617	1,823	1,431	1,337	1,525	11,672	11,404	11,940	11,539	11,273	11,806
		N	553	504	603	466	421	511	2,826	2,715	2,936	3,197	3,079	3,315
	GLACIER	ALL	91	69	114	74	54	94	1,151	1,072	1,231	1,052	975	1,128
		R	85	62	108	66	46	87	1,223	1,136	1,309	1,080	999	1,162
		N	11	4	18	11	4	18	25	15	36	51	36	66
	JUDITH BASIN	ALL	756	692	821	639	579	698	5,275	5,105	5,445	5,075	4,908	5,242
		R	517	460	573	431	380	483	4,132	3,973	4,292	3,170	3,031	3,310
		N	237	205	269	204	174	234	1,245	1,172	1,319	1,817	1,728	1,906
	LEWIS & CLARK	ALL	943	871	1,015	717	654	780	5,340	5,169	5,511	3,107	2,976	3,237
		R	915	840	990	701	636	767	5,009	4,834	5,184	2,943	2,808	3,077
		N	87	68	107	62	46	78	626	574	678	342	304	381
	LIBERTY	ALL	274	235	313	243	207	280	2,029	1,924	2,135	1,725	1,628	1,822
		R	209	173	244	180	147	213	1,246	1,159	1,334	1,194	1,109	1,280
		N	69	52	87	66	49	82	743	686	800	528	480	576
	MEAGHER	ALL	430	382	479	343	300	387	2,850	2,725	2,976	2,142	2,034	2,251
		R	393	344	442	308	265	352	2,360	2,240	2,480	1,938	1,829	2,047
		N	58	42	74	51	36	66	575	525	625	306	269	342
	PETROLEUM	ALL	700	638	762	574	517	630	4,180	4,028	4,332	3,911	3,764	4,057
		R	507	451	563	403	353	453	3,436	3,290	3,581	3,000	2,864	3,136
		N	197	167	226	171	144	198	863	802	924	972	907	1,037
	PONDERA	ALL	1,082	1,005	1,159	952	879	1,024	10,198	9,961	10,435	9,928	9,695	10,162
		R	1,028	949	1,108	896	821	970	10,402	10,149	10,655	9,705	9,461	9,949
		N	117	94	139	109	87	131	553	504	603	863	802	924
	TETON	ALL	1,625	1,531	1,720	1,347	1,261	1,433	11,697	11,443	11,951	11,849	11,594	12,104
		R	1,573	1,475	1,672	1,313	1,223	1,402	11,179	10,917	11,441	11,108	10,847	11,369
		N	153	127	179	120	97	143	1,213	1,140	1,285	1,395	1,317	1,472
	TOOLE	ALL	391	345	437	326	284	368	2,794	2,670	2,918	2,903	2,776	3,029
		R	374	326	422	313	269	357	2,815	2,683	2,946	2,730	2,600	2,859
		N	40	27	53	33	21	45	178	151	206	335	297	373
	R4 UNKNOWN	ALL	87	65	109	74	54	94	587	530	643	430	382	479
		R	9	2	17	5	0	10	81	58	103	9	2	17
		N	66	49	82	58	42	74	430	386	473	353	314	392
5	BIGHORN	ALL	1,078	1,001	1,155	921	850	992	6,157	5,973	6,341	9,103	8,879	9,327
		R	626	564	688	493	438	548	3,341	3,198	3,484	3,990	3,834	4,147
		N	422	380	465	393	352	435	2,593	2,487	2,699	4,563	4,422	4,703
	CARBON	ALL	978	904	1,051	682	621	743	9,985	9,751	10,219	5,201	5,032	5,370
		R	915	840	990	640	577	702	10,004	9,756	10,252	4,895	4,722	5,069
		N	117	94	139	80	61	99	681	627	735	597	546	648
	GOLDEN VALLEY	ALL	204	171	238	130	104	157	1,169	1,089	1,249	947	875	1,019
		R	190	155	224	128	100	156	976	899	1,054	967	890	1,044
		N	25	15	36	11	4	18	229	198	261	51	36	66
	MUSSELSHELL	ALL	421	373	470	304	263	345	1,921	1,818	2,023	1,512	1,421	1,603
		R	365	318	412	261	221	301	1,697	1,594	1,799	1,227	1,141	1,314
		N	73	55	91	55	39	70	306	269	342	324	287	362
	STILLWATER	ALL	426	377	474	326	284	368	3,971	3,824	4,119	2,464	2,347	2,580
		R	365	318	412	280	238	321	3,952	3,796	4,108	2,151	2,036	2,266
		N	76	58	95	58	42	74	291	256	327	411	369	454

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5	SWEETGRASS	ALL	430	382	479	378	332	424	2,698	2,576	2,820	3,133	3,002	3,264
		R	360	313	407	303	260	346	2,128	2,013	2,242	1,986	1,875	2,096
		N	84	65	103	84	65	103	626	574	678	1,100	1,031	1,169
	WHEATLAND	ALL	291	251	331	217	183	252	1,968	1,864	2,072	1,508	1,417	1,599
		R	261	221	301	209	173	244	1,929	1,820	2,038	1,573	1,475	1,672
		N	44	30	57	22	12	32	168	141	194	55	39	70
	YELLOWSTONE	ALL	1,438	1,349	1,527	1,078	1,001	1,155	9,012	8,789	9,234	7,087	6,889	7,284
		R	1,417	1,324	1,510	1,047	967	1,128	8,900	8,666	9,134	6,933	6,727	7,139
		N	117	94	139	98	78	119	714	658	769	612	560	663
	R5 UNKNOWN	ALL	48	32	64	30	17	43	174	143	205	113	88	138
		R	24	12	36	14	5	24	90	67	114	47	30	64
		N	22	12	32	15	7	23	76	58	95	58	42	74
6	BLAINE	ALL	1,217	1,135	1,298	1,073	996	1,150	10,076	9,841	10,312	11,919	11,662	12,175
		R	862	790	935	749	681	817	7,080	6,871	7,289	7,293	7,081	7,505
		N	357	317	396	324	287	362	3,004	2,890	3,118	4,384	4,246	4,522
	DANIELS	ALL	656	596	716	617	559	675	6,626	6,435	6,817	9,107	8,883	9,331
		R	284	243	326	265	225	306	3,758	3,606	3,910	4,109	3,950	4,268
		N	331	293	369	313	276	350	2,665	2,558	2,773	4,475	4,336	4,615
	HILL	ALL	826	758	893	721	658	784	8,004	7,794	8,213	7,934	7,725	8,143
		R	735	667	802	630	568	693	7,701	7,483	7,918	6,985	6,778	7,192
		N	127	104	151	120	97	143	790	732	849	1,282	1,207	1,356
	MCCONE	ALL	1,130	1,051	1,209	995	921	1,069	10,815	10,571	11,059	11,510	11,258	11,762
		R	626	564	688	550	492	608	7,123	6,913	7,332	6,781	6,577	6,986
		N	466	421	511	411	369	454	3,590	3,465	3,715	4,435	4,296	4,574
	PHILLIPS	ALL	1,786	1,687	1,885	1,664	1,568	1,760	14,886	14,600	15,172	18,310	17,993	18,627
		R	1,028	949	1,108	929	853	1,004	7,606	7,390	7,822	8,402	8,175	8,629
		N	706	651	762	681	627	735	6,631	6,461	6,801	8,888	8,692	9,085
	RICHLAND	ALL	2,286	2,173	2,398	2,081	1,974	2,188	21,738	21,393	22,084	23,051	22,695	23,407
		R	1,488	1,392	1,584	1,317	1,227	1,407	16,667	16,347	16,987	15,387	15,080	15,695
		N	772	714	830	732	676	788	5,411	5,258	5,564	7,494	7,313	7,674
	ROOSEVELT	ALL	1,716	1,619	1,813	1,616	1,522	1,711	14,278	13,998	14,558	17,980	17,665	18,294
		R	791	722	861	730	663	797	7,833	7,614	8,053	8,914	8,680	9,148
		N	830	770	890	794	735	853	5,946	5,786	6,107	8,218	8,030	8,407
	SHERIDAN	ALL	2,116	2,008	2,224	1,990	1,885	2,095	21,786	21,440	22,132	26,648	26,265	27,031
		R	915	840	990	825	753	896	10,350	10,098	10,602	11,298	11,034	11,561
		N	1,071	1,002	1,139	1,034	967	1,101	10,305	10,093	10,517	13,651	13,408	13,895
	VALLEY	ALL	1,738	1,640	1,836	1,590	1,497	1,684	15,390	15,099	15,681	18,401	18,083	18,719
		R	1,009	931	1,088	919	844	995	10,241	9,990	10,492	11,596	11,329	11,863
		N	681	627	735	626	574	678	5,029	4,881	5,176	6,511	6,343	6,679
	R6 UNKNOWN	ALL	148	119	176	130	104	157	1,038	963	1,114	1,217	1,135	1,298
		R	33	19	47	33	19	47	460	407	513	616	555	678
		N	98	78	119	84	65	103	517	470	564	546	497	595
7	CARTER	ALL	209	175	242	165	135	195	1,304	1,219	1,388	578	522	634
		R	100	75	124	71	50	92	953	876	1,029	213	177	249
		N	98	78	119	84	65	103	360	321	400	320	283	358
	CUSTER	ALL	804	737	870	639	579	698	3,919	3,772	4,066	3,880	3,734	4,026
		R	521	465	578	412	362	463	3,147	3,008	3,286	2,711	2,582	2,840
		N	273	239	308	218	188	249	867	805	928	1,169	1,098	1,240
	DAWSON	ALL	1,534	1,442	1,626	1,356	1,269	1,442	12,101	11,843	12,359	12,540	12,277	12,802
		R	962	885	1,039	825	753	896	8,781	8,549	9,013	7,947	7,726	8,168
		N	546	497	595	503	456	549	3,394	3,272	3,515	4,402	4,264	4,541
	FALLON	ALL	356	312	401	287	247	326	2,342	2,229	2,455	2,720	2,598	2,842
		R	218	181	255	171	138	203	1,801	1,696	1,906	1,900	1,792	2,008
		N	131	107	155	109	87	131	579	529	629	819	760	879
	GARFIELD	ALL	639	579	698	500	447	552	3,719	3,576	3,862	3,307	3,172	3,441
		R	360	313	407	270	229	311	2,417	2,295	2,539	1,881	1,774	1,989
		N	259	225	292	211	181	241	1,260	1,186	1,334	1,325	1,250	1,401

Statistical Confidence by Location and License Type (Species Combined)

Montana Fish Wildlife and Parks
2003 Upland Game Bird Statistical Confidence Table
Species Combined, By Region, County and Residency

Reg	County	Res	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
7	POWDER RIVER	ALL	343	300	387	265	227	303	2,055	1,949	2,162	1,760	1,661	1,858
		R	161	130	193	123	96	151	1,298	1,209	1,388	1,104	1,022	1,187
		N	164	137	191	127	104	151	725	669	781	626	574	678
	PRAIRIE	ALL	387	341	433	330	288	373	2,416	2,301	2,531	2,950	2,823	3,078
		R	190	155	224	156	125	187	1,393	1,301	1,486	1,507	1,411	1,603
		N	178	151	206	157	131	183	954	890	1,018	1,315	1,239	1,390
	ROSEBUD	ALL	613	555	671	413	365	460	3,307	3,172	3,441	2,233	2,123	2,344
		R	384	335	432	246	208	285	2,654	2,526	2,781	1,455	1,360	1,549
		N	218	188	249	157	131	183	732	676	788	754	697	811
	TREASURE	ALL	282	243	322	204	171	238	1,104	1,026	1,182	1,030	955	1,105
		R	251	212	290	180	147	213	1,005	926	1,083	881	808	955
		N	44	30	57	33	21	45	153	127	179	186	157	214
	WIBAUX	ALL	400	353	447	365	320	410	3,085	2,955	3,215	3,259	3,125	3,393
		R	185	151	219	166	134	198	1,554	1,457	1,652	1,370	1,278	1,461
		N	193	164	222	178	151	206	1,391	1,313	1,469	1,679	1,593	1,764
	R7 UNKNOWN	ALL	96	73	119	87	65	109	400	353	447	561	505	616
		R	19	8	30	19	8	30	81	58	103	137	108	166
		N	66	49	82	58	42	74	273	239	308	364	324	404
9	UNKNOWN	ALL	243	207	280	152	123	181	1,125	1,047	1,204	1,173	1,093	1,253
		R	118	91	145	66	46	87	450	398	503	289	247	331
		N	113	91	135	76	58	95	597	546	648	761	704	819

Appendix A

2003 Upland Game Bird Hunting and Harvest Statistics

Data File Description

Upland Game Bird
Hunting and Harvest Statistics

Description of Data Files

License Year 2003

Montana Fish Wildlife and Parks

Harvest Surveys

August 31, 2004

This document contains a description of the License Year 2003 Upland Game Bird Hunting and Harvest Statistics data file, and supplemental files. These files were exported from the original Oracle data tables used to produce the **2003 Upland Game Bird Hunting and Harvest Report**. The data files are available as **Comma Separated Value ASCII text files** where character values are quoted and numeric values are not. Numeric values were exported to 3 decimal places. Headers are not included. The data files have the extension ***.Csv**. They are accompanied by ***.sch** files which define the file format and column types. Two included supplemental definition files are **County03_UGBird.Csv**, which contains definitions of County codes, and **Species03_UGBird.Csv**, which contains definitions of species abbreviations. Another included file **UbSalesCt03.Csv** contains sales, sampling, and response counts, plus computed expansion factors, by License Type. This documentation is included in the **2003 Upland Game Bird Hunting and Harvest Report** as **Appendix A** and as a stand alone "rich text format" document included with the available compressed data files. Descriptions and column definitions for the data files are given below. See the full report for further information and explanations of the analysis methods used to produce the statistical estimates and examples of their use.

UbHh03_040831.Csv – LY2003 Upland Game Bird Hunting and Harvest Statistics Data Table
(Estimates generated 8/31/2004.)

- **Loc (Location)**: **STA**=Statewide; **R01..R07,R09**=Regional 1..7,Unknown; **###**=County Code (see enclosed **County03_UBird.Csv**).
- **Lic_Type: ALL**=All bird license types of all residencies, **Res (Residency)= R**=Residents of MT or **N**=Nonresidents. **License Type=R_UGB** (R Gen Bird licenses), **R_SPB** (Sportsman with Bear), **R_SPO** (Sportsman), **R_SPY** (Sportsman Youth); **N_UGB** (N Gen Bird licenses), **N_CBG** (N Combo Big Game), **N_CDE** (N Combo Deer), **N_CEL** (N Combo Elk).
- **Species**: **ALL**=All upland species combined. **By Spp**=Species designated by 3 letter code as defined in enclosed **Species03_UGBird.Csv**.
- **Sort_Loc, Sort_LT, Sort_Spp:** Assist in sorting the records by the 3 variables defined above.
- **Sales**: Number of Upland Game Bird licenses issued, and number of holders of those licenses, for associated Lic_Type.
- **Exp_Fact (Expansion Factor)**: Number of holders of associated Lic_Type divided by number holders returning valid survey responses used in analysis.
- **Hunt (Hunters)**: Point estimate of number of sportspersons actively hunting.
- **Hunt_L (Hunters Lower Bound)**: Lower 80% confidence bound on active hunters.
- **Hunt_U (Hunters Upper Bound)**: Upper 80% confidence bound on active hunters.
- **Eff_Rec (Effort Records)**: Sum of number of Counties and Species hunted within County reported by all active hunters. A measure of hunter effort.
- **SucHunt (Hunters)**: Point estimate of number of active hunters successful in harvesting.
- **SucHunt_L (Hunters Lower Bound)**: Lower 80% confidence bound on successful hunters.
- **SucHunt_U (Hunters Upper Bound)**: Upper 80% confidence bound on successful hunters.
- **Suc_Rec (Success Records)**: Sum of number of Counties and Species hunted within County reported by all successful hunters. A measure of hunter success.
- **HDays (Hunter Days)**: Sum of number of days or partial days spent hunting birds by all hunters.

- **HDays_L (Hunter Days Lower Bound)**: Lower 80% confidence bound on hunter days.
- **HDays_U (Hunter Days Upper Bound)**: Upper 80% confidence bound on hunter days.
- **Harv (Harvest):** Pt estimate of number of birds harvested.
- **Harv_L (Harv Low Bnd)**: Lower bound of 80% confidence interval on harvest.
- **Harv_U (Harv Up Bnd)**: Upper bound of 80% confidence interval on harvest.
- **PctSucc (Percent Success)**: Percent of active hunters that were successful hunters (harvested).
- **Suc_BSC1** (Success Records by Bag Size Class 1): Suc_Rec where harvest is 1 bird. Used to calculate percent success by bag size class 1.
- **Suc_BSC2** (Success Records by Bag Size Class 2): Suc_Rec where harvest is 2 birds. Used to calculate percent success by bag size class 2.
- **Suc_BSC3** (Success Records by Bag Size Class 3): Suc_Rec where harvest is 3 birds. Used to calculate percent success by bag size class 3.
- **Suc_BSC4** (Success Records by Bag Size Class 4): Suc_Rec where harvest is 4-6 birds. Used to calculate percent success by bag size class 4.
- **Suc_BSC5** (Success Records by Bag Size Class 5): Suc_Rec where harvest is 7-9 birds. Used to calculate percent success by bag size class 5.
- **Suc_BSC6** (Success Records by Bag Size Class 6): Suc_Rec where harvest is more than 9 birds. Used to calculate percent success by bag size class 6.

Missing and undefined values are coded as -9.9. Various ratios and percents further describing upland game bird hunting and harvest can be computed based on these provided statistics. Please refer to the **LY2003 Upland Game Bird Hunting and Harvest Report** for definitions of these ratios and percents and examples of their use.

Upland Game Bird Hunting and Harvest Statistics were computed for certain combinations and groupings of values of the 3 variables Loc, Lic_Type, and Species:

Where Species is Combined into ALL

Loc	Lic_Type	Spp	Explanation
STA	ALL	ALL	Statewide, license type and species combined to ALL.
STA	R&N	ALL	Statewide, by residency, species combined to ALL.
STA	R_UGB..N_CEL	ALL	Statewide, by eight bird license types, species combined to ALL.
R01..R07,R09	ALL	ALL	Regional, license type and species combined to ALL.
R01..R07,R09	R&N	ALL	Regional, by residency, species combined to ALL.
R01..R07,R09	R_UGB..N_CEL	ALL	Regional, by eight bird license types, species combined to ALL.
County ###	ALL	ALL	By County, license type and species combined to ALL.
County ###	R&N	ALL	By County, by residency, species combined to ALL.

For Each of 9 Bird Species

Loc	Lic_Type	Spp	Explanation
STA	ALL	9 Spp	Statewide, license type combined to ALL, by 9 bird species
STA	R&N	9 Spp	Statewide, by residency, by 9 bird species.
STA	R_UGB..N_CEL	9 Spp	Statewide, by eight bird license types, by 9 bird species.
R01..R07,R09	ALL	9 Spp	Regional, license type combined to ALL, by 9 bird species
R01..R07,R09	R&N	9 Spp	Regional, by residency, by 9 bird species.
R01..R07,R09	R_UGB..N_CEL	9 Spp	Regional, by eight bird license types, by 9 bird species.
County ###	ALL	9 Spp	By County, license type combined to ALL, by 9 bird species

County03_UGBird.Csv – LY2003 Upland Game Bird County Definition Table

- **County**: 3 digit Montana County Code. 1st digit identifies FWP Region. Sorted alphabetically within Regions. Unknown County within a known Region ends in 99. Unknown location within state coded as 999.
- **Region**: 1 digit FWP Region Code (1..7, 9=Unknown)
- **County Name**: Montana County name.

Species03_UGBird.Csv – LY2003 Upland Game Bird Species Definition Table

- **Spp**: 3 character upland game bird species code.
- **Spp_Name**: Upland game bird species name used in report.

UbSalesCts03.Csv – LY2003 Upland Game Bird License Sales Counts and Expansion Factor Table

- **Lic_Type**: As described under the Hunting and Harvest Statistics Table definitions above.
- **Sales**: Number of upland bird licenses of given type sold.
- **Samp_Sales**: Number of license holders of given type sampled for Upland Game Bird Survey.
- **Resp_Sales**: Number of sampled license holders of given type responding to Upland Game Bird Survey.
- **Exp_Fact**: Number of license holders of given type divided by number responding to Upland Game Bird Survey. Figure by which response summary statistics were multiplied to get statistical estimates of upland bird hunting and harvest.

2003 UPLAND GAME BIRDS

COUNTY CODES BY REGION

Region 1	Region 2	Region 3	Region 4	Region 5	Region 6	Region 7
180 Flathead	280 Deer Lodge	380 Beaverhead	480 Cascade	580 Bighorn	680 Blaine	780 Carter
181 Lake	281 Granite	381 Broadwater	481 Chouteau	581 Carbon	681 Daniels	781 Custer
182 Lincoln	282 Mineral	382 Gallatin	482 Fergus	582 Golden Valley	682 Hill	782 Dawson
183 Sanders	283 Missoula	383 Jefferson	483 Glacier	583 Musselshell	683 McCone	783 Fallon
	284 Powell	384 Madison	484 Judith Basin	584 Stillwater	684 Phillips	784 Garfield
	285 Ravalli	385 Park	485 Lewis and Clark	585 Sweetgrass	685 Richland	785 Powder River
		386 Silver Bow	486 Liberty	586 Wheatland	686 Roosevelt	786 Prairie
			487 Meagher	587 Yellowstone	687 Sheridan	
			488 Petroleum		688 Valley	787 Rosebud
			489 Pondera			788 Treasure
			490 Teton			789 Wibeaux
			491 Toole			

Unknown county within a region 199, 299, 399, 499, 599, 699, & 799. Unknown location in state 999.

Please record ALL of your OWN Upland Game Bird activity in Montana during the past 2003 upland game bird season. The information you provide will be used for management purposes. Thank you.

1. Did you hunt Pheasant, Grouse, or Partridge this past season?
   ○[1] NO ○[2] YES If YES, please complete the following:

2. What species did you hunt? (mark all that apply)

○[1] Pheasant	○[5] Blue Grouse
○[2] Sharp-tailed Grouse	○[6] Ruffed Grouse
○[3] Sage Grouse	○[7] Franklin's (Spruce) Grouse
○[4] Hungarian Partridge	○[8] Chukar Partridge

3. For each species hunted, list up to 3 counties hunted, the days spent hunting and the number of birds killed by county.
   Note: Please use 3 digit county codes given above. Any part of a day spent hunting for a species should be considered one day. If you hunted and were not successful, enter zero for number killed.

Species	County Code(s) Hunted	Days Hunted	No. of Kill
Pheasant (1)			
Sharp-tailed Grouse (2)			
Sage Grouse (3)			
Hungarian Partridge (4)			
Blue Grouse (5)			
Ruffed Grouse (6)			
Franklin's (Spruce) Grouse (7)			
Chukar Partridge (8)			

2003

Montana Hunting Regulations

UPLAND GAME BIRDS • FALCONRY

Hungarian partridge photo by John R. Ford

Turn in Poachers: 1-800-TIP-MONT (847-6668)

Montana Fish, Wildlife & Parks

General Regulations

These regulations and final quotas are adopted under the authority granted to the commission in Section 87-1-301, MCA and are valid March 1, 2003 through February 29, 2004. These regulations were adopted by the Montana Fish, Wildlife & Parks Commission on June 12, 2003. Jeff Hagener, Director.

License Requirements — Licenses are available at all Fish, Wildlife & Parks offices and most license providers throughout the state. The license is valid March 1 through February of the following year.

Resident/Nonresident Years of Age	License Required					
	Upland Game Bird Res: $6	NonRes:$110	Turkey Res: $5	NonRes: $115	Conservation Res: $4	NonRes:$7
Resident: 12 – 14	No		Yes		Yes	
Resident: 15 – 61	Yes		Yes		Yes	
Resident: 62+	No		Yes		Yes	
Resident: Montana FWP Certified Disabled	No		Yes		Yes	
Nonresident: 12 – 14		Yes		Yes		Yes
Nonresident: 15+		Yes		Yes		Yes
Resident Flathead Reservation Use Permit	A valid "Resident of the Flathead Reservation Use Permit" with a valid Flathead Reservation Bird Stamp will be honored by the state wherever hunting for upland or migratory birds is lawful in Montana.					
Residents must have a Conservation AND Upland Game Bird License to purchase a Turkey License. The resident Sportsman's License includes both a conservation and upland game bird license. Nonresidents need only a Conservation License to purchase an Upland Game Bird License and/or a Turkey License. **Hunting Access Enhancement Fee** – This is an annual fee and will be charged at the time the hunter purchases his/her first hunting license (including upland and migratory bird).						

Avoid Violation of the Law — It is illegal to shoot any game bird on, from or across any public thoroughfare, or the shoulder, berm, or borrow-pit, or right-of-way of any public highway, and/or motor/driven conveyance.

Checking Stations — All hunters are required to stop as directed at all designated check stations on their way to and from hunting and fishing areas, even if they have no game or fish to be checked.

Hunter Education — New requirements:

- **Starting October 1, 2003**, any person born after January 1, 1985, must present a hunter education certificate from Montana, or any other state or province, before they may purchase a hunting license.
- **Prior to October 1, 2003**, any person 12-17 must present a hunter education certificate from Montana, or any other state or province, before they may purchase a hunting license. The license is valid for the entire season, even if the person was born after January 1, 1985.

Note: If you are a resident holding an out-of-state hunter education certificate you must first transfer it to a Montana certification at an FWP office.

Indian Reservations — Hunters hunting upland game birds on Indian Reservations should check Indian Reservation regulations because season dates, bag limits, licensing requirements, shooting hours, legal species and shot shell requirements may differ from state regulations.

The State of Montana and the Confederated Salish and Kootenai Tribes have entered into a cooperative management agreement on the Flathead Reservation. Please check for upland game bird regulations specific to the Flathead Reservation. For information call Fish, Wildlife & Parks at (406)752-5501 or the Tribes at (406)675-2700.

Landowner Permission — Hunters are reminded that landowner permission is required to hunt on private land.

Means of Taking — Authorized means of taking is listed under each upland game bird species group. The three shell (shotgun) limit required for migratory birds does not apply to upland game birds.

It is unlawful for anyone to hunt or attempt to hunt any game bird by the aid or with the use of any set gun, jacklight, spotlight or other artifical light, trap, snare or bait. MCA 87-3-101.

National Wildlife Refuges — More restrictive regulations may apply to national wildlife refuges open to public hunting. For additional information on federal regulations, contact Special Agent-in-Charge, U.S. Fish and Wildlife Services, POB 25486, Denver Federal Center, Denver, Colorado 80225 (303)234-4612.

Non-Toxic Shot — Hunters are reminded that non-toxic shot is NOT required for the hunting of upland game birds unless hunting on a federal refuge or waterfowl production area. It is required for the hunting of ducks, geese, swans and coots. Only federally approved non-toxic shot can be used on federal refuges (except CMR National Wildlife Refuge) and waterfowl production areas. If hunters have specific questions regarding this regulation, please contact the U. S. Fish & Wildlife Service.

Public Land – FWP is working cooperatively with other agencies to improve signing of legally accessible public lands wherever possible. Access courtesy cards and copies of a map directory are available at all FWP offices.

It is unlawful to hunt or take game animals on railroad right of ways.

State Land – A State Lands Recreational Use License available from FWP license agents, **is required** for all recreational activities (including hunting and fishing) on state school trust land, see page 4. Pamphlets which provide information regarding the rules, regulations, and restrictions governing these activities are available from FWP license agents, FWP offices, and the Department of Natural Resources and Conservation, 1625 11th Avenue, Helena, MT 59620, 406-444-2074.

Designated roads will be signed as "open" to vehicle use or the information as to which roads (two-track trails) are designated as open will be available at DNRC Area Offices. Motorized use of other roads and trails and all off-road use is prohibited.

Shooting Hours — Authorized shooting hours for the taking of upland game birds begin one-half hour before sunrise to one-half hour after sunset each day of the hunting season. See official sunrise-sunset tables in these regulations.

Wanton Waste — It is illegal to waste any part of any game animal, game bird, or game fish suitable for food. Following are game bird parts "suitable for food:" All birds that fall into the size category of the partridge or smaller, only the breasts must be retained.

All birds larger than a partridge up to the size category of, and including, pheasants and sage grouse, the breasts and the thighs must be retained.

All turkeys: the breasts, thighs and wings must be retained.

Shooting Preserves — To hunt upland game birds on a shooting preserve, **resident** hunters must possess a valid upland game bird license and **nonresident** hunters must possess either a valid upland game bird license or a 3-day shooting preserve license.

Recorded or Amplified Calls — It is unlawful to use any recorded or electrically amplified bird or animal calls or sounds or imitations of bird or animal calls or sounds to assist in the hunting, taking, killing or capturing of any wildlife except predatory animals (MCA) 87-3-108).

Transporting Upland Game Birds — No person shall transport within the state any sage grouse, sharp-tailed grouse, mountain grouse or partridge unless one fully feathered wing is left naturally attached for species identification. The wing shall remain attached at all times while being transported from the place where taken until they have arrived at the permanent residence of the possessor.

Transporting Pheasants: It is unlawful to possess or transport within the state any pheasant unless one leg and foot are left naturally attached for evidence of sex. The leg and foot shall remain attached at all times while being transported from the place where taken until they have arrived at the permanent residence of the possessor.

If a hunter puts or leaves any game birds at any place or in the custody of another person, the birds should be tagged by the hunter with the following information: 1) the hunter's conservation license number; 2) the hunter's signature; 3) the hunter's address; 4) the total number of birds involved by species; 5) the dates such birds were killed. Tagging is suggested if the birds are being transported by another person for the hunter, or if the birds have been left for cleaning, storage (including temporary storage), shipment or taxidermy services.

Wearing of Hunter's Orange While Hunting Game Birds — Shooting another hunter while swinging the gun on an upland bird is the leading cause of hunting-related accidents in Montana. Although not required, it is strongly recommended that all bird hunters wear at least a hunter orange hat or cap to reduce the chance of an accident.

FWP WEBSITE—fwp.state.mt.us

The FWP website offers a variety of information to help you plan your hunt. You'll find an interactive hunt planner for each big game species that includes maps, regulations, drawing quotas and harvest statistics. Links to road reports and weather service sites plus US Forest Service are also available.

SAGE GROUSE — (Closed West of the Continental Divide)

SEASON DATES:
September 1 – November 1

Bag Limits: 3 daily. Possession limit is two times the daily bag.

Means of Taking: Sage grouse may be taken with a shotgun not larger than a ten gauge or long, recurve or compound bow and arrow. All other means of taking are prohibited.

CLOSURE:

Close for three years a portion of Golden Valley County as described below (approximately 219 square miles of sage grouse habitat north of Lavina, MT). This closure is needed for the department to measure effects of not hunting sage grouse in central Montana in comparison to those areas that remain hunted. The FWP Commission appreciates the cooperation of landowners and hunters in this project; the results of which will be important to the future of upland bird hunting in Montana.

That portion of Golden Valley County lying within the following-described boundary: Beginning at Ryegate, then north along the Rothiemay Road to the Red Hill Road, then north along said road to the Fergus County Line, then east along said county line to the Golden Valley/Musselshell County line, then south along said line to Highway 12, approximately 5.5 miles east of Lavina, then west on said highway to Ryegate, the point of beginning.

SHARP-TAILED GROUSE — (Closed West of the Continental Divide)

SEASON DATES:
September 1 – December 15

Bag Limits: 4 daily. Possession limit is four times the daily bag limit.

Means of Taking: Sharp-tailed grouse may be taken with a shotgun not larger than a ten gauge or long, recurve or compound bow and arrow. All other means of taking are prohibited.

MOUNTAIN GROUSE —

STATEWIDE SEASON DATES:
September 1 – December 15

Bag Limits: 3 in aggregate daily. Possession limit is four times the daily bag limit.

Means of Taking: Blue, Ruffed and Franklin's Grouse may be taken with a shotgun not larger than a ten gauge or long, recurve or compound bow and arrow, rifle or handgun. All other means of taking are prohibited.

PARTRIDGE —

STATEWIDE SEASON DATES:
September 1 – December 15

Bag Limits: 8 in aggregate daily. Possession limit is four times the daily bag limit.

Means of Taking: Hungarian and Chukar Partridge may be taken with a shotgun not larger than a ten gauge or long, recurve or compound bow and arrow. All other means of taking are prohibited.

Exception: (see legal description below).

Portion of Carbon County: September 1 - January 10, the following year.

Portion of Carbon County within the following described boundary: Beginning at the junction of Route 72 and the Wyoming-Montana state line, then northerly along said route to Bridger, then northerly along Hwy. 310 to Edgar, then east on the Edgar-Pryor Road to the Crow Indian Reservation boundary, then southerly and easterly along said boundary to the west shore of Big Horn Lake, then southerly along said shore to the Wyoming-Montana state line, then west along said state line to its junction with Route 72, the point of beginning.

NOTE: Chukar partridge occur primarily in Carbon County.

RING-NECKED PHEASANT —

STATEWIDE SEASON DATES:

October 11 – December 15

Bag Limits: 3 cock pheasants daily. Possession limit is three times the daily bag limit.

Means of Taking: Pheasants may be taken with a shotgun not larger than a ten gauge or long, recurve or compound bow and arrow. All other means of taking are prohibited.

Transporting Pheasants: It is unlawful to possess or transport within the state any pheasant unless one leg and foot are left naturally attached for evidence of sex. The leg and foot shall remain attached at all times while being transported from the place where taken until they have arrived at the permanent residence of the possessor.

FALCONRY SEASON —

STATEWIDE: Upland Game Birds:
September 1 – March 31, the following year (except turkey)

Bag Limits: 2 daily in aggregate and 6 in possession.

Falconry Hours: One-half hour before sunrise to one-half hour after sunset.

Means of Taking: All areas open to hunting of upland game birds and/or migratory game birds by firearms shall be open to either-sex hunting of that species by falconry.

WILD TURKEY — FALL SEASON

STATEWIDE SEASON DATES:
September 1 – December 15

Bag Limit: One wild turkey, either sex.

Tagging: Immediately after harvesting your wild turkey, cut out the proper month and day from the license (if more than one date is cut, the license is invalid) and affix to the leg of the wild turkey.

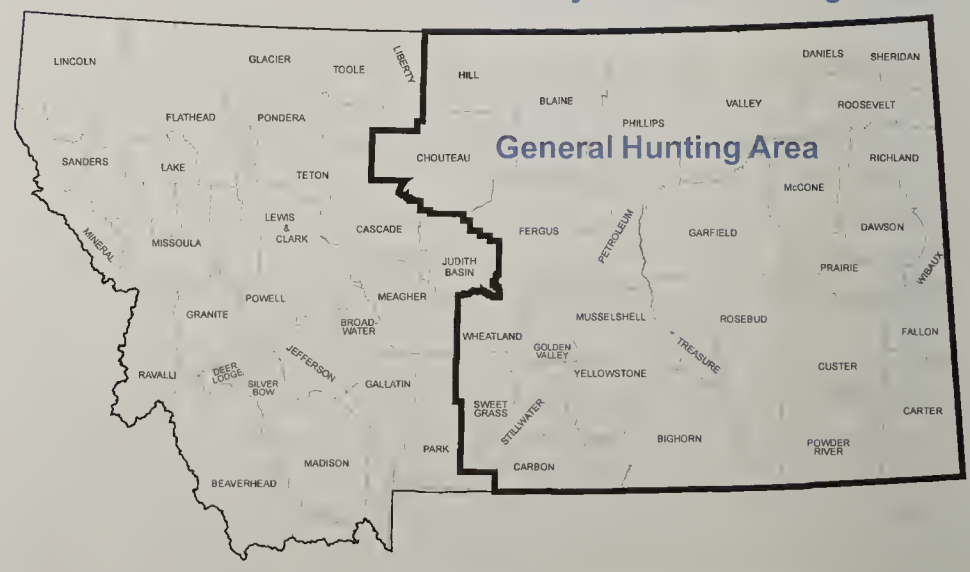
Means of Taking: Wild turkey may be taken with a shotgun not larger than a ten gauge or long, recurve or compound bow and arrow, rifle or handgun; except in special permit hunting areas of Flathead, Lake, Sanders and Lincoln Counties where rifles and handguns may not be used.

GENERAL FALL TURKEY HUNTING AREAS

The areas listed below are open to all hunters who hold a valid Fall Turkey License. Special permits are not required in the areas listed below.

Hill, Chouteau, Fergus, Wheatland, Sweet Grass, Stillwater and Carbon Counties and all counties lying east of these.

Fall Turkey General Hunting Area



FALL TURKEY SPECIAL PERMIT HUNTING AREAS

Listed below are areas where limited numbers of fall turkey permits are being made available to hunters through a drawing. Successful applicants are authorized to use their fall turkey permit in conjunction with their fall turkey license, to hunt in an area that is otherwise closed to fall turkey hunters. Hunting with shotgun/archery only.

FLATHEAD/LAKE, LINCOLN AND SANDERS COUNTIES:
Applicants must indicate either Flathead Valley, Lincoln or West Clark Fork area and submit in writing their name, address, ALS number and $3 nonrefundable drawing fee to Montana Fish, Wildlife & Parks, 490 North Meridian Road, Kalispell, MT 59901. Applicants must possess a current year conservation license. Applications must be postmarked by August 1 to be eligible for the drawing. Successful applicants will be notified by mail and will be required to purchase a valid fall turkey license before hunting.

Flathead Valley Area:

A total of 300 fall turkey either-sex permits will be issued.

All of Flathead County and that portion of Lake County lying within the following described boundary: Beginning on the shoreline of Flathead Lake at the junction of the Flathead County Line, then easterly along the county line to the Swan Divide, then southerly along said divide to USFS Trail 10 in Section 36, T26N, R18W, then southwesterly along said trail to USFS Road 9508 Six Mile Road), then southerly along said road to Route 83, then southerly along said route to USFS Road 10229 (Porcupine Creek Road), then westerly and southerly along said road to the south boundary of T26N, the 6th Standard Parallel North, then west along said township line to the Flathead Indian Reservation boundary, then north and west along said boundary to the east shore of Flathead Lake, then north along the shore of said lake to the Flathead County line, the point of beginning.

Lincoln County Area:

A total of 40 fall turkey either-sex permits will be issued.

All of Lincoln County in its entirety.

West Clark Fork Area:

A total of 65 fall turkey either-sex permits will be issued.

That portion of Sanders County lying within the following-described boundary: Beginning where the Sanders-Mineral County line meets the Idaho border, then easterly along said line to Greenwood Hill, then northerly along the divide to Penrose Peak, Cherry Peak and Eddy Mountain, then northwesterly down ridge to Clark Fork River and mouth of Thompson River, then northeasterly up said river to the West Fork of the Thompson River, then up said fork to Four Lakes Creek, then westerly up said creek to the North Fork of Four Lakes Creek, then northwesterly up said fork to USFS Road 7671 and USFS Trail 437, then westerly up said trail to USFS Trail 450, then northerly on said trail to Mt. Headley, then northerly along the divide between Graves Creek and West Fork of Fishtrap Creek to the Vermilion River Divide, then northerly along the Vermilion-Thompson River Divide to the Sanders-Lincoln County line, then westerly along said line to the Idaho border, then south and southeasterly along said border to the Sanders-Mineral County line, the point of beginning.

MONTANA FISH, WILDLIFE & PARKS - ADMINISTRATIVE REGION 3

Applicants must submit in writing their name, address, ALS number and $3 nonrefundable drawing fee to Montana Fish, Wildlife & Parks, 1400 South 19th, Bozeman, MT 59715. Applicants must possess a current year conservation license. Applications must be postmarked by August 1 to be eligible for the drawing. Successful applicants will be notified by mail and will be required to purchase a valid fall turkey license before hunting.

A total of 10 fall turkey either-sex permits will be issued.

Permits valid in all of Montana Fish, Wildlife & Parks Administrative Region 3, except not valid on Canyon Ferry WMA.

TURN IN POACHERS -- MAKE THE CALL...
CALL ... 1-800-847-6668

Date: _____ Time: _____

Location: _____

_____

Vehicle Description:

Make: _____

Model: _____

Color: _____

License: _____

Name(s) of Violator(s): _____

Observed Violation: _____

_____

_____

Your Name (optional): _____

Your Phone Number: _____

Thank You for Your Help To Stop Poaching

UPLAND GAME BIRD AND FALCONRY CLOSED AREAS

Wildlife Management Areas with big game winter range are closed to public entry from the day following the end of the general deer/elk season or December 1, whichever is later, to May 15 each year, as posted. (Exception: Blackfoot-Clearwater WMA closes Nov. 10); Kootenai Falls WMA is open year long; Porcupine (Gallatin); Dome Mountain, Bear Creek and Wall Creek WMAs open May 1).

State Game Preserves and National Parks shall remain closed to hunting of upland game birds. For hunting privileges on Indian Reservations and Federal Wildlife Refuges, inquire at the local Indian Agency or Refuge office.

That part of Montana lying west of the Continental Divide is closed to the hunting of sage and sharp-tailed grouse.

Helena Valley Regulating Reservoir (Lewis and Clark County): Open to upland game bird hunting until the opening of the waterfowl season, then it will be closed to all hunting. The Bureau of Reclamation Regulating Reservoir is located in Section 8, T10N, R2W in the Helena Valley, as posted.

Freezout Lake Wildlife Management Area (Teton County): Open to upland game bird hunting until the opening of the waterfowl season, then it will be closed to all hunting in the following described portion of the Wildlife Management Area: SW 1/4, Section 19, Sections 29 and 30, T22N, R2W, W 1/2 Section 12, W 1/2 of E 1/2 Section 12, and that portion of Sections 13 and 24 within the posted boundary of the Freezout Lake Wildlife Management Area, T22N, R4W. The area closed will reopen for upland game bird hunting as indicated in the current year's Montana Migratory Bird Hunting Regulations.

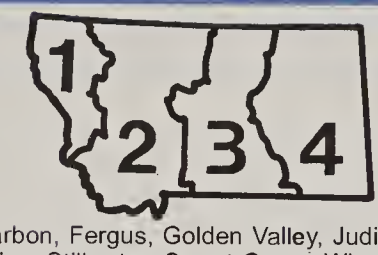
Be A Montana Hunter

- Follow the rules of safe gun handling.
- Be proficient in the use of your equipment.
- Know and obey laws and regulations.
- Develop hunting skills and knowledge.
- Develop a personal code of conduct.
- Respect the wildlife you hunt and the land it inhabits.
- Respect other hunters and the rights of non-hunters and landowners.
- Relax and enjoy your hunt, whether you get your game or not.
- Get involved in conserving wildlife and hunting.
- Be a role model; share your skill and knowledge with others.

Sunrise - Sunset Tables

Sunrise-Sunset Tables For Determining Hunting Hours

These tables, including adjustments for daylight savings time, are the official sunrise-sunset tables adopted by the Montana Fish, Wildlife & Parks Commission for hunting in Montana. **(Do not utilize from other sources)**.



Zone 1 - Flathead, Granite, Lake, Lincoln, Mineral, Missoula, Ravalli and Sanders Counties.

Zone 2 - Beaverhead, Broadwater, Cascade, Chouteau, Deer Lodge, Gallatin, Glacier, Hill, Jefferson, Lewis & Clark, Liberty, Madison, Meagher, Park, Pondera, Powell, Silver Bow, Teton and Toole Counties.

Zone 3 - Blaine, Bighorn, Carbon, Fergus, Golden Valley, Judith Basin, Musselshell, Petroleum, Phillips, Stillwater, Sweet Grass, Wheatland and Yellowstone Counties.

Zone 4 - Carter, Custer, Daniels, Dawson, Fallon, Garfield, McCone, Powder River, Prairie, Rosebud, Richland, Roosevelt, Sheridan, Treasure, Wibaux and Valley Counties.

ZONE 1

	Sept.		Oct.		Nov.		Dec.	
	Rise	Set	Rise	Set	Rise	Set	Rise	Set
Day	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.
1	6:55	8:16	7:35	7:17	7:19	5:21	8:01	4:50
2	6:57	8:14	7:36	7:15	7:20	5:19	8:02	4:49
3	6:58	8:12	7:37	7:13	7:21	5:18	8:03	4:49
4	6:59	8:11	7:39	7:11	7:23	5:16	8:04	4:49
5	7:01	8:09	7:40	7:09	7:24	5:15	8:05	4:48
6	7:02	8:07	7:41	7:07	7:26	5:13	8:07	4:48
7	7:03	8:05	7:43	7:05	7:27	5:12	8:08	4:48
8	7:04	8:03	7:44	7:03	7:29	5:11	8:09	4:48
9	7:06	8:01	7:46	7:01	7:30	5:09	8:10	4:48
10	7:07	7:59	7:47	6:59	7:32	5:08	8:11	4:47
11	7:08	7:57	7:48	6:57	7:33	5:07	8:12	4:47
12	7:10	7:55	7:50	6:55	7:35	5:06	8:12	4:48
13	7:11	7:53	7:51	6:53	7:36	5:05	8:13	4:48
14	7:12	7:51	7:53	6:51	7:38	5:03	8:14	4:48
15	7:14	7:49	7:54	6:50	7:39	5:02	8:15	4:48
16	7:15	7:47	7:55	6:48	7:41	5:01	8:16	4:48
17	7:16	7:45	7:57	6:46	7:42	5:00	8:16	4:48
18	7:17	7:43	7:58	6:44	7:43	4:59	8:17	4:49
19	7:19	7:41	8:00	6:42	7:45	4:58	8:18	4:49
20	7:20	7:39	8:01	6:41	7:46	4:57	8:18	4:50
21	7:21	7:37	8:02	6:39	7:48	4:56	8:19	4:50
22	7:23	7:35	8:04	6:37	7:49	4:55	8:19	4:51
23	7:24	7:33	8:05	6:35	7:50	4:55	8:20	4:51
24	7:25	7:31	8:07	6:34	7:52	4:54	8:20	4:52
25	7:27	7:29	8:08	6:32	7:53	4:53	8:21	4:52
26	7:28	7:27	7:10	5:30	7:54	4:52	8:21	4:53
27	7:29	7:25	7:11	5:29	7:56	4:52	8:21	4:54
28	7:31	7:23	7:13	5:27	7:57	4:51	8:21	4:54
29	7:32	7:21	7:14	5:25	7:58	4:51	8:22	4:55
30	7:33	7:19	7:16	5:24	8:00	4:50	8:22	4:56
31			7:17	5:22			8:22	4:57

ZONE 2

	Sept.		Oct.		Nov.		Dec.	
	Rise	Set	Rise	Set	Rise	Set	Rise	Set
Day	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.
1	6:47	8:08	7:26	7:08	7:09	5:13	7:51	4:42
2	6:49	8:06	7:28	7:06	7:11	5:12	7:53	4:42
3	6:50	8:04	7:29	7:04	7:12	5:10	7:54	4:42
4	6:51	8:02	7:30	7:02	7:14	5:09	7:55	4:41
5	6:53	8:00	7:32	7:01	7:15	5:07	7:56	4:41
6	6:54	7:58	7:33	6:59	7:17	5:06	7:57	4:41
7	6:55	7:56	7:34	6:57	7:18	5:05	7:58	4:41
8	6:56	7:54	7:36	6:55	7:20	5:03	7:59	4:41
9	6:58	7:52	7:37	6:53	7:21	5:02	8:00	4:40
10	6:59	7:50	7:38	6:51	7:23	5:01	8:01	4:40
11	7:00	7:48	7:40	6:49	7:24	4:59	8:02	4:40
12	7:02	7:46	7:41	6:47	7:26	4:58	8:03	4:40
13	7:03	7:44	7:42	6:45	7:27	4:57	8:04	4:41
14	7:04	7:42	7:44	6:44	7:28	4:56	8:05	4:41
15	7:05	7:40	7:45	6:42	7:30	4:55	8:05	4:41
16	7:07	7:38	7:47	6:40	7:31	4:54	8:06	4:41
17	7:08	7:36	7:48	6:38	7:33	4:53	8:07	4:41
18	7:09	7:34	7:49	6:36	7:34	4:52	8:08	4:42
19	7:11	7:32	7:51	6:35	7:36	4:51	8:08	4:42
20	7:12	7:30	7:52	6:33	7:37	4:50	8:09	4:42
21	7:13	7:28	7:54	6:31	7:38	4:49	8:09	4:43
22	7:14	7:26	7:55	6:29	7:40	4:48	8:10	4:43
23	7:16	7:24	7:56	6:28	7:41	4:47	8:10	4:44
24	7:17	7:22	7:58	6:26	7:42	4:47	8:11	4:45
25	7:18	7:20	7:59	6:24	7:44	4:46	8:11	4:45
26	7:20	7:18	7:01	5:23	7:45	4:45	8:11	4:46
27	7:21	7:16	7:02	5:21	7:46	4:45	8:12	4:47
28	7:22	7:14	7:04	5:19	7:48	4:44	8:12	4:47
29	7:24	7:12	7:05	5:18	7:49	4:43	8:12	4:48
30	7:25	7:10	7:07	5:16	7:50	4:43	8:12	4:49
31			7:08	5:15			8:12	4:50

ZONE 3

	Sept.		Oct.		Nov.		Dec.	
	Rise	Set	Rise	Set	Rise	Set	Rise	Set
Day	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.
1	6:37	7:58	7:16	6:58	7:00	5:02	7:43	4:31
2	6:38	7:56	7:18	6:56	7:02	5:01	7:44	4:30
3	6:39	7:54	7:19	6:54	7:03	4:59	7:45	4:30
4	6:41	7:52	7:20	6:52	7:05	4:58	7:46	4:30
5	6:42	7:50	7:22	6:50	7:06	4:56	7:48	4:29
6	6:43	7:48	7:23	6:48	7:08	4:55	7:49	4:29
7	6:45	7:46	7:24	6:46	7:09	4:53	7:50	4:29
8	6:46	7:44	7:26	6:44	7:11	4:52	7:51	4:29
9	6:47	7:42	7:27	6:42	7:12	4:51	7:52	4:29
10	6:49	7:40	7:29	6:41	7:14	4:49	7:53	4:29
11	6:50	7:38	7:30	6:39	7:15	4:48	7:54	4:29
12	6:51	7:36	7:31	6:37	7:17	4:47	7:55	4:29
13	6:52	7:34	7:33	6:35	7:18	4:46	7:55	4:29
14	6:54	7:32	7:34	6:33	7:20	4:45	7:56	4:29
15	6:55	7:30	7:36	6:31	7:21	4:43	7:57	4:29
16	6:56	7:28	7:37	6:29	7:23	4:42	7:58	4:29
17	6:58	7:26	7:38	6:27	7:24	4:41	7:59	4:30
18	6:59	7:24	7:40	6:26	7:25	4:40	7:59	4:30
19	7:00	7:22	7:41	6:24	7:27	4:39	8:00	4:30
20	7:02	7:20	7:43	6:22	7:28	4:38	8:00	4:31
21	7:03	7:18	7:44	6:20	7:30	4:38	8:01	4:31
22	7:04	7:16	7:46	6:18	7:31	4:37	8:02	4:32
23	7:06	7:14	7:47	6:17	7:32	4:36	8:02	4:32
24	7:07	7:12	7:49	6:15	7:34	4:35	8:02	4:33
25	7:08	7:10	7:50	6:13	7:35	4:34	8:03	4:33
26	7:10	7:08	6:52	5:12	7:37	4:34	8:03	4:34
27	7:11	7:06	6:53	5:10	7:38	4:33	8:03	4:35
28	7:12	7:04	6:54	5:08	7:39	4:32	8:04	4:36
29	7:14	7:02	6:56	5:07	7:40	4:32	8:04	4:36
30	7:15	7:00	6:57	5:05	7:42	4:31	8:04	4:37
31			6:59	5:04			8:04	4:38

ZONE 4

	Sept.		Oct.		Nov.		Dec.	
	Rise	Set	Rise	Set	Rise	Set	Rise	Set
Day	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.
1	6:23	7:42	7:01	6:44	6:44	4:49	7:25	4:19
2	6:25	7:40	7:03	6:42	6:45	4:48	7:26	4:19
3	6:26	7:38	7:04	6:40	6:47	4:47	7:27	4:19
4	6:27	7:36	7:05	6:38	6:48	4:45	7:28	4:19
5	6:29	7:34	7:07	6:36	6:50	4:44	7:29	4:18
6	6:30	7:32	7:08	6:34	6:51	4:42	7:30	4:18
7	6:31	7:30	7:09	6:33	6:52	4:41	7:32	4:18
8	6:33	7:29	7:11	6:31	6:54	4:40	7:33	4:18
9	6:34	7:27	7:12	6:29	6:55	4:39	7:33	4:18
10	6:35	7:25	7:13	6:27	6:57	4:38	7:34	4:18
11	6:36	7:23	7:15	6:25	6:58	4:36	7:35	4:18
12	6:37	7:21	7:16	6:23	6:59	4:35	7:36	4:18
13	6:39	7:19	7:17	6:21	7:01	4:34	7:37	4:18
14	6:40	7:17	7:19	6:19	7:02	4:33	7:38	4:18
15	6:41	7:15	7:20	6:17	7:04	4:32	7:39	4:18
16	6:42	7:13	7:21	6:16	7:05	4:31	7:39	4:18
17	6:44	7:11	7:23	6:14	7:07	4:30	7:40	4:19
18	6:45	7:09	7:24	6:12	7:08	4:29	7:41	4:19
19	6:47	7:07	7:25	6:11	7:09	4:28	7:41	4:19
20	6:48	7:05	7:27	6:09	7:11	4:27	7:42	4:20
21	6:49	7:03	7:28	6:07	7:12	4:26	7:42	4:20
22	6:50	7:01	7:30	6:05	7:13	4:25	7:43	4:21
23	6:51	6:59	7:31	6:04	7:15	4:25	7:43	4:21
24	6:53	6:57	7:33	6:02	7:16	4:24	7:44	4:22
25	6:54	6:55	7:34	6:00	7:17	4:23	7:44	4:23
26	6:55	6:53	6:35	4:59	7:19	4:22	7:45	4:23
27	6:57	6:51	6:37	4:57	7:20	4:22	7:45	4:24
28	6:58	6:49	6:38	4:55	7:21	4:21	7:45	4:25
29	6:59	6:47	6:40	4:54	7:22	4:21	7:45	4:25
30	7:00	6:46	6:41	4:52	7:24	4:20	7:45	4:26
31			6:43	4:51			7:45	4:27

Who Do I Call?

Montana Fish, Wildlife & Parks State Headquarters
1420 East 6th Avenue, PO Box 200701, Helena, MT 59620-0701 ..... **406-444-2535**

Hunter Education **406-444-4046**
Hunter Safety Requirements **406-444-3188**
Wildlife Division **406-444-2612**
Enforcement Division **406-444-2452**
Telephone Device for the Deaf **406-444-1200**
Resident and Nonresident Licensing for fishing, upland game birds, migratory birds, black bear, and mountain lion **406-444-2535**

Visit the website: fwp.state.mt.us

Montana Fish, Wildlife & Parks Regional Boundaries

Montana Fish, Wildlife & Parks Regional Headquarters

REGION 1
490 N Meridian Road, Kalispell, MT 59901 ..... **406-752-5501**
REGION 2
3201 Spurgin Road, Missoula, MT 59804 ..... **406-542-5500**
REGION 3
1400 South 19th, Bozeman, MT 59715 ..... **406-994-4042**
REGION 4
4600 Giant Springs Road, Great Falls, MT 59405 ..... **406-454-5840**
REGION 5
2300 Lake Elmo Drive, Billings, MT 59105 ..... **406-247-2940**
REGION 6
Route 1-4210, Glasgow, MT 59230 ..... **406-228-3700**
REGION 7
Industrial Site West, PO Box 1630, Miles City, MT 59301 ..... **406-232-0900**

Montana Fish, Wildlife & Parks Area Resource Offices

Butte (BARO)
1820 Meadowlark Lane, Butte, MT 59701 ..... **406-494-1953**
Havre (HvARO)
2165 Hwy 2 East, Havre, MT 59501 ..... **406-265-6177**
Helena (HARO)
930 Custer Avenue West, Helena, MT 59602 ..... **406-495-3260**
Lewistown (LARO)
2358 Airport Road, PO Box 938, Lewistown, MT 59457 ..... **406-538-4658**

Montana Fish, Wildlife & Parks